

P/N NAS6604H34

Description

length: 2.550", grip: 2.125", thread: 1/4-28, hex head - drilled head - tension - long thread - cadmium plated alloy steel

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS6604H34
Minimum Qty (MOQ):	1
NSN:	5306-01-229-5550
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



^{*} See page 2 for technical characteristics

P/N NAS6604H34 Specifications

Thread Length: 0.400 Inches Minimum And 0.450 Inches Maximum Fastener Length: 0.535 Inches Minimum And 2.565 Inches Maximum Head Style: Dished Hexagon Width Between Flats: 0.430 Inches Minimum And 0.140 Inches Maximum Width Between Flats: 0.430 Inches Minimum And 0.439 Inches Maximum Width Between Flats: 0.446 Inches Minimum And 0.056 Inches Maximum Grip Dlameter: 0.046 Inches Minimum And 0.056 Inches Maximum Grip Dlameter: 0.2495 Inches Minimum And 0.2495 Inches Maximum Grip Dlameter: 0.250 Inches Grip Length: 0.250 Inches Grip Length: 0.250 Inches Grip Length: 0.250 Inches Grip Length: 0.250 Inches Minimum And 2.135 Inches Maximum Hole Quantity: 3 Hole Quantity: 3 Hole Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 46.06 Rockwell C Minimum And 40.0 Rockwell C Maximum Overall Hexagon Corners Surface Finish: 25.0 Microinches Sides Of Head Surface Finish: 32.0 Microinches Sides Of Head Surface Finish: 32.0 Microinches Bearing Surface Of Head Surface Finish: 32.0 Microinches Bearing Surface Of Head Surface Finish: 32.0 Microinches Threads Material: 32.0 Microinches Threads Material: 32.0 Microinches Threads Material: 32.0 Microinches Threads Material: 32.0 Microinches Threads Material Pocument And Classification: Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment Document And Classification: Unjf	Thread Class:	3a
Thread Length: 0.400 Inches Minimum And 0.450 Inches Maximum Fastener Length: 2.535 Inches Minimum And 2.565 Inches Maximum Head Style: Dished Hexagon Head Height: 0.125 Inches Minimum And 0.140 Inches Maximum Width Between Flats: 0.430 Inches Minimum And 0.439 Inches Maximum Hole Diameter: 0.046 Inches Minimum And 0.2495 Inches Maximum Grip Diameter: 0.2485 Inches Minimum And 0.2495 Inches Maximum Nominal Thread Diameter: 0.250 Inches Grip Length: 2.115 Inches Minimum And 2.135 Inches Maximum Hole Quantity: 3 Hole Quantity: 3 Hole Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Haddess Rating: 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Overall Hole Configuration Style: Hexagon Corners Surface Finish: 25.0 Microinches Sides Of Head Surface Finish: 32.0 Microinches Saraing Surface Of Head Surface Finish: 32.0 Microinches Saraing Surface Of Head Surface Finish: 32.0 Microinches Grip Surface Finish: 32.0 Microinches Surface	Thread Direction:	Right-hand
Head Style: Dished Hexagon Head Height: 0.125 Inches Minimum And 0.140 Inches Maximum Width Between Flats: 0.430 Inches Minimum And 0.439 Inches Maximum Hole Dlameter: 0.046 Inches Minimum And 0.056 Inches Maximum Hole Dlameter: 0.2485 Inches Minimum And 0.2495 Inches Maximum Nominal Thread Diameter: 0.250 Inches Grip Dameter: 0.250 Inches Grip Length: 0.250 Inches Grip Length: 0.250 Inches Hole Quantity: 3 Hole Quantity: 3 Hole Quantity: 3 Hole Type: Drilled Horizon Guantity Per Inch: 28 Horizon Guantity Per Inch: 36 Horizon Guantity Per Inch: 37 Horizon Guantity Per I	Thread Length:	0.400 Inches Minimum And 0.450 Inches Maximum
Head Height: Width Between Flats: 0.430 Inches Minimum And 0.439 Inches Maximum Hole Diameter: 0.046 Inches Minimum And 0.056 Inches Maximum Grip Diameter: 0.2485 Inches Minimum And 0.2495 Inches Maximum Nominal Thread Diameter: 0.250 Inches Grip Length: 2.115 Inches Minimum And 2.135 Inches Maximum Hole Quantity: 3 Hole Quantity: 3 Hole Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Overall Hole Configuration Style: Hexagon Corners Surface Finish: 25.0 Microinches Sides Of Head Surface Finish: 32.0 Microinches Bearing Surface Of Head Surface Finish: 32.0 Microinches Bearing Surface Of Head Surface Finish: 32.0 Microinches Forp Surface	Fastener Length:	2.535 Inches Minimum And 2.565 Inches Maximum
Width Between Flats: 0.430 Inches Minimum And 0.439 Inches Maximum Hole Diameter: 0.046 Inches Minimum And 0.056 Inches Maximum Nominal Thread Diameter: 0.250 Inches Minimum And 0.2495 Inches Maximum Nominal Thread Diameter: 2.115 Inches Minimum And 2.135 Inches Maximum Nominal Thread Diameter: 2.115 Inches Minimum And 2.135 Inches Maximum Hole Quantity: 3 Hole Type: Drilled Thread Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Overall Hexagon Corners Surface Finish: 125.0 Microinches Sides Of Head Surface Finish: 125.0 Microinches Fiop Of Head Surface Finish: 32.0 Microinches Top Of Head Surface Finish: 32.0 Microinches Grip Surface Finish: 32.0 Microinches Threads Material: Steel Comp 4340 Or Steel Comp 8740 Overall Material Document And Classification: Mili-s-5000 Mil Spec 1st Material Response Or Mili-s-6049 Mil Spec 2nd Material Response Or Ams 6322 Assn Std 2nd Material Surface Treatment: Passivate And Chromate Overall Thread Series Designator: Unjf	Head Style:	Dished Hexagon
Hole Diameter: 0.046 Inches Minimum And 0.056 Inches Maximum Grip Diameter: 0.2485 Inches Minimum And 0.2495 Inches Maximum Nominal Thread Diameter: 0.250 Inches Grip Length: 2.115 Inches Minimum And 2.135 Inches Maximum Hole Quantity: 3 Hole Quantity: 3 Hole Type: Drilled Thread Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Overall Helde Configuration Style: Hexagon Corners Surface Flnish: 125.0 Microinches Sides Of Head Surface Finish: 32.0 Microinches Top Of Head Surface Finish: 32.0 Microinches Grip Surface Finish: 32.0 Microinches Threads Material Document And Classification: Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Passivate And Chromate Overall Classification: Unjf	Head Height:	0.125 Inches Minimum And 0.140 Inches Maximum
Grip Diameter: 0.2485 Inches Minimum And 0.2495 Inches Maximum Nominal Thread Diameter: 0.250 Inches Grip Length: 2.115 Inches Minimum And 2.135 Inches Maximum Hole Quantity: 3 Hole Type: Drilled Thread Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Overall Hole Configuration Style: Hexagon Corners Surface Finish: 125.0 Microinches Sides Of Head Surface Finish: 125.0 Microinches Bearing Surface Of Head Surface Finish: 32.0 Microinches Bearing Surface Of Head Surface Finish: 32.0 Microinches Grip Surface Finish: 32.0 Microinches Threads Material: Steel Comp 4340 Or Steel Comp 8740 Overall Material Document And Classification: Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment Document And Classification: Q-p-416, type 2, class 3 Fed Spec All Treatment Responses Overall Classification: Unjf	Width Between Flats:	0.430 Inches Minimum And 0.439 Inches Maximum
Nominal Thread Diameter: 0.250 Inches Grip Length: 2.115 Inches Minimum And 2.135 Inches Maximum Hole Quantity: 3 Hole Type: Drilled Thread Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Overall Hexagon Corners Surface Finish: 125.0 Microinches Sides Of Head Surface Finish: 125.0 Microinches Top Of Head Surface Finish: 32.0 Microinches Bearing Surface Of Head Surface Finish: 32.0 Microinches Bearing Surface Of Head Surface Finish: 32.0 Microinches Grip Surface Finish: 32.0 Microinches Threads Surface Finish: 32.0 Microinches Threads Material Document And Classification: Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment Document And Classification: Q-q-416,type 2,class 3 Fed Spec All Treatment Responses Overall Thread Series Designator: Unjf	Hole Diameter:	0.046 Inches Minimum And 0.056 Inches Maximum
Grip Length:2.115 Inches Minimum And 2.135 Inches MaximumHole Quantity:3Hole Type:DrilledThread Quantity Per Inch:28Minimum Tensile Strength:160000 Pounds Per Square InchHardness Rating:36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum OverallHole Configuration Style:Hexagon CornersSurface Finish:125.0 Microinches Sides Of HeadSurface Finish:125.0 Microinches Top Of HeadSurface Finish:32.0 Microinches Bearing Surface Of HeadSurface Finish:32.0 Microinches GripSurface Finish:32.0 Microinches ThreadsSurface Finish:32.0 Microinches ThreadsMaterial Document And Classification:Steel Comp 4340 Or Steel Comp 8740 OverallMaterial Document And Classification:Miles-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams 6322 Assn Std 2nd Material Response OverallSurface Treatment:Passivate And Chromate OverallSurface Treatment Document And Classification:Oq-p-416,type 2,class 3 Fed Spec All Treatment Responses OverallThread Series Designator:Unjf	Grip Diameter:	0.2485 Inches Minimum And 0.2495 Inches Maximum
Hole Quantity: Hole Type: Drilled Thread Quantity Per Inch: 28 Minimum Tensile Strength: Hole Configuration Style: Hexagon Corners Surface Finish: 125.0 Microinches Sides Of Head Surface Finish: 32.0 Microinches Bearing Surface Of Head Surface Finish: 32.0 Microinches Grip Surface Finish: 32.0 Microinches Grip Surface Finish: 32.0 Microinches Grip Surface Finish: 32.0 Microinches Threads Material: Material Document And Classification: Surface Treatment: Surface Treatment Document And Classification: Thread Series Designator: Unif	Nominal Thread Diameter:	0.250 Inches
Hole Type: Drilled Thread Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Overall Hole Configuration Style: Hexagon Corners Surface Finish: 125.0 Microinches Sides Of Head Surface Finish: 32.0 Microinches Bearing Surface Of Head Surface Finish: 32.0 Microinches Bearing Surface Of Head Surface Finish: 32.0 Microinches Grip Surface Finish: 32.0 Microinches Threads Material: Steel Comp 4340 Or Steel Comp 8740 Overall Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Passivate And Chromate Overall Surface Treatment Document And Classification: Classification: Thread Series Designator: Unjf	Grip Length:	2.115 Inches Minimum And 2.135 Inches Maximum
Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Overall Hole Configuration Style: Hexagon Corners Surface Finish: 125.0 Microinches Sides Of Head Surface Finish: 125.0 Microinches Top Of Head Surface Finish: 32.0 Microinches Bearing Surface Of Head Surface Finish: 32.0 Microinches Grip Surface Finish: 32.0 Microinches Grip Surface Finish: 32.0 Microinches Threads Material: Steel Comp 4340 Or Steel Comp 8740 Overall Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Passivate And Chromate Overall Surface Treatment Document And Classification: Unjf	Hole Quantity:	3
Minimum Tensile Strength: Hardness Rating: 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Overall Hexagon Corners Surface Finish: 32.0 Microinches Sides Of Head Surface Finish: 32.0 Microinches Top Of Head Surface Finish: 32.0 Microinches Bearing Surface Of Head Surface Finish: 32.0 Microinches Grip Surface Finish: 32.0 Microinches Threads Surface Finish: 32.0 Microinches Threads Material: Material Document And Classification: Surface Treatment: Passivate And Chromate Overall Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall Thread Series Designator: Unjf	Hole Type:	Drilled
Hardness Rating: Hole Configuration Style: Hexagon Corners Surface Finish: Sur	Thread Quantity Per Inch:	28
Hexagon Corners Surface Finish:	Minimum Tensile Strength:	160000 Pounds Per Square Inch
Surface Finish: 125.0 Microinches Sides Of Head Surface Finish: 125.0 Microinches Top Of Head Surface Finish: 32.0 Microinches Bearing Surface Of Head Surface Finish: 32.0 Microinches Grip Surface Finish: 32.0 Microinches Grip Surface Finish: 32.0 Microinches Threads Material: Steel Comp 4340 Or Steel Comp 8740 Overall Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Passivate And Chromate Overall Surface Treatment Document And Classification: Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall Thread Series Designator: Unjf	Hardness Rating:	36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Overall
Surface Finish: Surface Finish: 32.0 Microinches Bearing Surface Of Head 32.0 Microinches Bearing Surface Of Head 32.0 Microinches Grip 32.0 Microinches Threads Surface Finish: 32.0 Microinches Threads Material: Steel Comp 4340 Or Steel Comp 8740 Overall Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Passivate And Chromate Overall Surface Treatment Document And Classification: Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall Thread Series Designator: Unjf	Hole Configuration Style:	Hexagon Corners
Surface Finish: 32.0 Microinches Bearing Surface Of Head 32.0 Microinches Grip 32.0 Microinches Threads Surface Finish: 32.0 Microinches Threads Material: Steel Comp 4340 Or Steel Comp 8740 Overall Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Surface Treatment Document And Classification: Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall Thread Series Designator: Unjf	Surface Finish:	125.0 Microinches Sides Of Head
Surface Finish: Surface Finish: 32.0 Microinches Grip 32.0 Microinches Threads Material: Steel Comp 4340 Or Steel Comp 8740 Overall Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Passivate And Chromate Overall Surface Treatment Document And Classification: Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall Unjf	Surface Finish:	125.0 Microinches Top Of Head
Surface Finish: Material: Material Document And Classification: Surface Treatment: Surface Treatment Document And Classification: Classification: Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams 6322 Assn Std 2nd Material Response Overall Passivate And Chromate Overall Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall Thread Series Designator: Unjf	Surface Finish:	32.0 Microinches Bearing Surface Of Head
Material: Material Document And Classification: Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams 6322 Assn Std 2nd Material Response Overall Response Overall Passivate And Chromate Overall Surface Treatment Document And Classification: Classification: Thread Series Designator: Unjf	Surface Finish:	32.0 Microinches Grip
Material Document And Classification: Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment Document And Classification: Oq-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall Unjf Unjf	Surface Finish:	32.0 Microinches Threads
Response Overall Surface Treatment: Surface Treatment Document And Classification: Classification: Thread Series Designator: Response Overall Passivate And Chromate Overall Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall Unjf	Material:	Steel Comp 4340 Or Steel Comp 8740 Overall
Surface Treatment Document And Classification: Classification: Unjf Unjf	Material Document And Classification:	
Classification: Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall Unjf Unjf	Surface Treatment:	Passivate And Chromate Overall
	Surface Treatment Document And Classification:	Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall
Specification/standard Data: 80205-nas6604 Professional/industrial Association Standard	Thread Series Designator:	Unjf
,	Specification/standard Data:	80205-nas6604 Professional/industrial Association Standard

How to Order Order this shear bolt from our inventory online by visiting https://military-fasteners.com/bolts/shear+bolts/NAS6604H34 and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out here to complete your order.