

P/N NAS6204-8X

Description

Fastener Length: 7/8", Thread: 1/4-28, Thread Length: 25/64"

* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

Order this part online

Additional Information

National Motor Freight:

SKU / Model:	NAS62048X
Minimum Qty (MOQ):	5 EA
NSN:	5306-01-106-7499
Schedule B:	7318.15.8085
ECCN:	9A991

093486, Bolts, nuts Or Screws, Noi (sub 3)



^{*} See page 2 for technical characteristics

P/N NAS6204-8X Specifications

Thread Length: 0.345 Inches Minimum And 0.395 Inches Maximum Fastener Length: 0.855 Inches Minimum And 0.885 Inches Maximum Head Style: Dished Hexagon Head Height: 0.125 Inches Minimum And 0.140 Inches Maximum Width Between Flats: 0.429 Inches Minimum And 0.439 Inches Maximum Shoulder Diameter: 0.2641 Inches Minimum First Shoulder And 0.2651 Inches Maximum First Shoulder Shoulder Length: 0.490 Inches Minimum First Shoulder And 0.551 Inches Maximum First Shoulder Nominal Thread Diameter: 0.250 Inches Thread Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall Shoulder Shape: Round First Shoulder Material: Steel Comp E4340 Overall Or Steel Comp 8740 Overall Material Document And Classification: Will-5-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Cadmium Overall And Chromate Overall Surface Treatment Document And Classification: Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall		
Thread Length: 0.345 Inches Minimum And 0.395 Inches Maximum Fastener Length: 0.855 Inches Minimum And 0.885 Inches Maximum Head Style: Dished Hexagon Head Height: 0.125 Inches Minimum And 0.140 Inches Maximum Width Between Flats: 0.429 Inches Minimum And 0.149 Inches Maximum Shoulder Diameter: 0.2641 Inches Minimum First Shoulder And 0.2651 Inches Maximum First Shoulder Shoulder Length: 0.490 Inches Minimum First Shoulder And 0.2651 Inches Maximum First Shoulder Nominal Thread Diameter: 0.250 Inches Minimum First Shoulder And 0.510 Inches Maximum First Shoulder Thread Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall Shoulder Shape: Round First Shoulder Material: Steel Comp E4340 Overall Or Steel Comp 8740 Overall Material Document And Classification: Will-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Cadmium Overall And Chromate Overall Surface Treatment Document And Classification: Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall	Thread Class:	38
Fastener Length: Dished Hexagon Head Height: 0.125 Inches Minimum And 0.439 Inches Maximum Width Between Flats: 0.429 Inches Minimum And 0.439 Inches Maximum Shoulder Diameter: 0.2641 Inches Minimum First Shoulder And 0.2651 Inches Maximum First Shoulder Shoulder Length: 0.490 Inches Minimum First Shoulder And 0.510 Inches Maximum First Shoulder Nominal Thread Diameter: 0.250 Inches Thread Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall Shoulder Shape: Material Document And Classification: Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams 6322 Assn Std 2nd Material Response Overall And Classification: Surface Treatment Document And Classification: Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall	Thread Direction:	Right-hand
Head Style: Dished Hexagon Head Height: 0.125 Inches Minimum And 0.140 Inches Maximum Width Between Flats: 0.429 Inches Minimum And 0.439 Inches Maximum Shoulder Diameter: 0.2641 Inches Minimum First Shoulder And 0.2651 Inches Maximum First Shoulder Shoulder Length: 0.490 Inches Minimum First Shoulder And 0.510 Inches Maximum First Shoulder Nominal Thread Diameter: 0.250 Inches Thread Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall Shoulder Shape: Round First Shoulder Material Document And Classification: Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Cadmium Overall And Chromate Overall Surface Treatment Document And Classification: Q-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall	Thread Length:	0.345 Inches Minimum And 0.395 Inches Maximum
Head Height: 0.125 Inches Minimum And 0.140 Inches Maximum Width Between Flats: 0.429 Inches Minimum And 0.439 Inches Maximum Shoulder Diameter: 0.2641 Inches Minimum First Shoulder And 0.2651 Inches Maximum First Shoulder Shoulder Length: 0.490 Inches Minimum First Shoulder And 0.510 Inches Maximum First Shoulder Nominal Thread Diameter: 0.250 Inches Thread Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall Shoulder Shape: Material: Steel Comp E4340 Overall Or Steel Comp 8740 Overall Material Document And Classification: Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Cadmium Overall And Chromate Overall Surface Treatment Document And Classification: Oq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall	Fastener Length:	0.855 Inches Minimum And 0.885 Inches Maximum
Width Between Flats: 0.429 Inches Minimum And 0.439 Inches Maximum Shoulder Diameter: 0.2641 Inches Minimum First Shoulder And 0.2651 Inches Maximum First Shoulder Shoulder Length: 0.490 Inches Minimum First Shoulder And 0.510 Inches Maximum First Shoulder Nominal Thread Diameter: 0.250 Inches 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall Shoulder Shape: Material: Steel Comp E4340 Overall Or Steel Comp 8740 Overall Material Document And Classification: Mill-s-5000 Mil Spec 1st Material Response Overall Or Mill-s-6049 Mil Spec 2nd Material Response Overall Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Surface Treatment Document And Classification: Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall	Head Style:	Dished Hexagon
Shoulder Diameter: 0.2641 Inches Minimum First Shoulder And 0.2651 Inches Maximum First Shoulder Shoulder Length: 0.490 Inches Minimum First Shoulder And 0.510 Inches Maximum First Shoulder Nominal Thread Diameter: 0.250 Inches Thread Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall Shoulder Shape: Material: Steel Comp E4340 Overall Or Steel Comp 8740 Overall Material Document And Classification: Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Cadmium Overall And Chromate Overall Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall	Head Height:	0.125 Inches Minimum And 0.140 Inches Maximum
Shoulder Length: Nominal Thread Diameter: 0.250 Inches 10.250 Inches Maximum First Shoulder 10.250 Inches Maximum Overall 10.250 Inches Maximum First Shoulder 10.250 Inches Maximum First Shoulder 10.250 Inches 10.250 Inches 10.250 Inches 10.250 Inches 10.250 Inches Maximum First Shoulder 10.250 Inches 10.250 Inches 10.250 Inches Maximum First Shoulder 10.250 Inches 10.250 Inches Maximum First Shoulder 10.250 Inches 10.250 Inches Maximum First Shoulder 10.250 Inches 10.250 Inch	Width Between Flats:	0.429 Inches Minimum And 0.439 Inches Maximum
Nominal Thread Diameter: 0.250 Inches Thread Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall Shoulder Shape: Round First Shoulder Material: Steel Comp E4340 Overall Or Steel Comp 8740 Overall Material Document And Classification: Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Cadmium Overall And Chromate Overall Surface Treatment Document And Classification: Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall	Shoulder Diameter:	0.2641 Inches Minimum First Shoulder And 0.2651 Inches Maximum First Shoulder
Thread Quantity Per Inch: Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall Shoulder Shape: Round First Shoulder Material: Steel Comp E4340 Overall Or Steel Comp 8740 Overall Material Document And Classification: Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Cadmium Overall And Chromate Overall Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall	Shoulder Length:	0.490 Inches Minimum First Shoulder And 0.510 Inches Maximum First Shoulder
Minimum Tensile Strength: Hardness Rating: 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall Shoulder Shape: Round First Shoulder Steel Comp E4340 Overall Or Steel Comp 8740 Overall Material Document And Classification: Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Cadmium Overall And Chromate Overall Surface Treatment Document And Classification: Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall	Nominal Thread Diameter:	0.250 Inches
Hardness Rating: 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall Shoulder Shape: Round First Shoulder Material: Steel Comp E4340 Overall Or Steel Comp 8740 Overall Material Document And Classification: Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Cadmium Overall And Chromate Overall Surface Treatment Document And Classification: Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall	Thread Quantity Per Inch:	28
Shoulder Shape: Material: Steel Comp E4340 Overall Or Steel Comp 8740 Overall Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Cadmium Overall And Chromate Overall Surface Treatment Document And Classification: Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall	Minimum Tensile Strength:	160000 Pounds Per Square Inch
Material:Steel Comp E4340 Overall Or Steel Comp 8740 OverallMaterial Document And Classification:Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams 6322 Assn Std 2nd Material Response OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment Document And Classification:Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall	Hardness Rating:	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams 6322 Assn Std 2nd Material Response Overall Surface Treatment: Cadmium Overall And Chromate Overall Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall	Shoulder Shape:	Round First Shoulder
Surface Treatment Document And Classification: Surface Treatment Document And Classification: 2nd Material Response Overall Cadmium Overall And Chromate Overall Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall	Material:	Steel Comp E4340 Overall Or Steel Comp 8740 Overall
Surface Treatment Document And Classification: Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall	Material Document And Classification:	
Classification: Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall	Surface Treatment:	Cadmium Overall And Chromate Overall
Thread Series Designator: Unjf	Surface Treatment Document And Classification:	Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall
	Thread Series Designator:	Unjf

How to Order

Order this bolt from our inventory online by visiting https://military-fasteners.com/bolts/shear+bolts/NAS6204-8X and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out https://military-fasteners.com/bolts/shear+bolts/NAS6204-8X and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out https://military-fasteners.com/bolts/shear+bolts/NAS6204-8X and selecting the quantity you want then click "add to cart".