

P/N NAS6204-29D

Description

length: 2.182", grip: 1.812", thread: 1/4-28, hex head, drilled shank, tension, short thread, cadmium plated alloy steel

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model: NAS620429D

Minimum Qty (MOQ): 10

NSN: 5306-01-200-1412

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)



^{*} See page 2 for technical characteristics

P/N NAS6204-29D Specifications

Thread Direction: Right-hand Thread Length: 0.345 Inches Minimum And 0.395 Inches Maximum Fastenr Length: 2.167 Inches Minimum And 2.197 Inches Maximum Head Style: Dished Hexagon Head Helght: 0.125 Inches Minimum And 0.140 Inches Maximum Width Between Flats: 0.429 Inches Minimum And 0.439 Inches Maximum Width Between Flats: 0.429 Inches Minimum And 0.439 Inches Maximum Grip Dlameter: 0.2485 Inches Minimum And 0.2495 Inches Maximum Shank Unthreaded Hole Diameter: 0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole Nominal Thread Diameter: 0.250 Inches Grip Length: 1.802 Inches Minimum And 1.822 Inches Maximum 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 Distance From Head Largest Bearing Surface To Shank Hole Center: 1.997 Inches Minimum First Hole And 2.037 Inches Maximum First Hole Surface Finish: 32.0 Microinches Grip Surface Finish: 32.0 Microinches Threads 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 Ame6322 Assn Std 2nd Material Response Overall Surface Treatment Document And Classification: 0q-p-416,ty 2,cl 2 Fed Spec Single Treatment Response Overall Thread Series Designator: Unif	Thread Class:	3a
Thread Length: 0.345 Inches Minimum And 0.395 Inches Maximum Fastener Length: 2.167 Inches Minimum And 2.197 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 Grip Diameter: 0.2485 Inches Minimum And 0.2495 Inches Maximum Shank Unthreaded Hole Diameter: 0.250 Inches Minimum First Hole And 0.086 Inches Maximum First Hole Nominal Thread Diameter: 0.250 Inches Grip Length: 1.802 Inches Minimum And 1.822 Inches Maximum 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 Distance From Head Largest Bearing Surface To Shank Hole Center: 2.987 Inches Minimum First Hole And 2.037 Inches Maximum First Hole Surface Finish: 32.0 Microinches Bearing Surface Of Head Surface Finish: 32.0 Microinches Grip Surface Finish: 32.0 Microinches Grip Material: Steel Comp Ed3400 Overall Or Steel Comp 8740 Overall Material: Steel Comp Ed3400 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 Ams6322 Assn Std 2nd Material Response Overall Surface Treatment: Cadmium Overall And Chromate Overall Thread Series Designator: Unif		T
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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 Grip Diameter: 0.2485 Inches Minimum And 0.2495 Inches Maximum Shank Unthreaded Hole Diameter: 0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole Nominal Thread Diameter: 0.250 Inches Grip Length: 1.802 Inches Minimum First Hole And 0.086 Inches Maximum First Hole Nominal Thread Quantity Per Inch: 28 Minimum Tensile Strength: 1.802 Inches Minimum And 1.822 Inches Maximum Thread Quantity Per Inch: 28 Minimum Tensile Strength: 1.800 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall Distance From Head Largest Bearing Surface To Shank Hole Center: 3.20 Microinches Bearing Surface Of Head Surface Finish: 32.0 Microinches Grip Surface Finish: 32.0 Microinches Grip Surface Finish: 32.0 Microinches Threads Material: 5teel Comp E4340 Overall Or Steel Comp 8740 Overall Material Document And Classification: 4mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams6322 Assn Std 2nd Material Response Overall Surface Treatment: Cadmium Overall And Chromate Overall Thread Series Designator: Unjf	Thread Length:	0.345 Inches Minimum And 0.395 Inches Maximum
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Hardness Rating: 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall 1.987 Inches Minimum First Hole And 2.037 Inches Maximum First Hole Surface Finish: 32.0 Microinches Bearing Surface Of Head Surface Finish: 32.0 Microinches Grip 32.0 Microinches Grip Surface Finish: 32.0 Microinches Threads 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 Ams6322 Assn Std 2nd Material Response Overall Surface Treatment: Cadmium Overall And Chromate Overall Thread Series Designator: Unjf	Thread Quantity Per Inch:	28
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Surface Treatment Document And Classification: Qq-p-416,ty 2,cl 2 Fed Spec Single Treatment Response Overall Thread Series Designator: Unjf	Material Document And Classification:	
Thread Series Designator: Unjf	Surface Treatment:	Cadmium Overall And Chromate Overall
-	Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 2 Fed Spec Single Treatment Response Overall
Specification/standard Data: 80205-nas6204 Professional/industrial Association Standard	Thread Series Designator:	Unjf
	Specification/standard Data:	80205-nas6204 Professional/industrial Association Standard

How to Order

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