



MILITARY ★ FASTENERS

Military-Fasteners.com

P/N NAS6204-4X

Description

Fastener Length: 5/8", Thread: 1/4-28, Thread Length: 25/64", NAS6204 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS62044X
Minimum Qty (MOQ):	5
NSN:	5306-01-209-7118
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N NAS6204-4X Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.345 Inches Minimum And 0.395 Inches Maximum
Fastener Length:	0.605 Inches Minimum And 0.635 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 And 0.2651 Inches Maximum First Shoulder
Shoulder Length:	0.240 Inches Minimum And 0.260 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 And 40.0 Rockwell C Maximum Overall
Shoulder Shape:	Round First Shoulder
Material:	Steel Comp E4340 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 Ams6322 Assn Std 2nd Material Response Overall
Surface Treatment:	Cadmium And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,type 2 Class 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas6204 Professional/industrial Association Standard

How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6204-4X> 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.