

# **P/N NAS6206-25D**

### **Description**

length: 2.016", grip: 1.562", thread: 3/8-24, hex head, drilled shank, tension, short thread, cadmium plated alloy steel, NAS6206 series bolt

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

## Order this part online

#### **Additional Information**

SKU / Model: NAS620625D

Minimum Qty (MOQ):

NSN: 5306-01-210-4964

Schedule B: 7318.15.2095

ECCN: EAR99

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







<sup>\*</sup> See page 2 for technical characteristics

# P/N NAS6206-25D Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.429 Inches Minimum And 0.479 Inches Maximum
Fastener Length:	2.001 Inches Minimum And 2.031 Inches Maximum
Head Style:	Dished Hexagon
Head Height:	0.188 Inches Minimum And 0.203 Inches Maximum
Width Between Flats:	0.554 Inches Minimum And 0.564 Inches Maximum
Grip Diameter:	0.3735 Inches Minimum And 0.3745 Inches Maximum
Shank Unthreaded Hole Diameter:	0.106 Inches Minimum And 0.116 Inches Maximum First Hole
Nominal Thread Diameter:	0.375 Inches
Grip Length:	1.552 Inches Minimum And 1.572 Inches Maximum
Thread Quantity Per Inch:	24
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Overall
Distance From Head Largest Bearing Surface To Shank Hole Center:	1.808 Inches Minimum And 1.858 Inches Maximum First Hole
Surface Finish:	32.0 Microinches Bearing Surface Of Head
Surface Finish:	32.0 Microinches Grip
Surface Finish:	32.0 Microinches Threads
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-nas6206 Professional/industrial Association Standard

## **How to Order**

Order this shear bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/shear+bolts/NAS6206-25D">https://military-fasteners.com/bolts/shear+bolts/NAS6206-25D</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/shear+bolts/NAS6206-25D">https://military-fasteners.com/bolts/shear+bolts/NAS6206-25D</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/shear+bolts/NAS6206-25D">https://military-fasteners.com/bolts/shear+bolts/NAS6206-25D</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/shear+bolts/NAS6206-25D">https://military-fasteners.com/bolts/shear+bolts/NAS6206-25D</a> and selecting the quantity you want then