

# P/N NAS6206-3

Military-Fasteners.com

#### Description

length: 0.642", grip: 0.188", thread: 3/8-24, hex head, tension, short thread, cadmium plated alloy steel

\* Manufacturer certifications are shipped with your order  $\underline{\mathsf{FREE}}$  of charge

### Order this part online

#### **Additional Information**

SKU / Model:	NAS62063
Minimum Qty (MOQ):	10
NSN:	5306-01-160-4513
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



## P/N NAS6206-3 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.429 Inches Minimum And 0.479 Inches Maximum
Fastener Length:	0.627 Inches Minimum And 0.657 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
Nominal Thread Diameter:	0.375 Inches
Grip Length:	0.178 Inches Minimum And 0.198 Inches Maximum
Thread Quantity Per Inch:	24
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
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 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 Ty 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 <u>https://military-fasteners.com/bolts/shear+bolts/NAS6206-3</u> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <u>here</u> to complete your order.