

P/N NAS6205-27

Military-Fasteners.com

Description

length: 2.126", grip: 1.688", thread: 5/16-24, hex head, tension, short thread, cadmium plated alloy steel, NAS6205 series bolt

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

Order this part online

Additional Information

SKU / Model:	NAS620527
Minimum Qty (MOQ):	10
NSN:	5306-01-212-4535
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



P/N NAS6205-27 Specifications

Thread Class:	За
Thread Direction:	Right-hand
Thread Length:	0.413 Inches Minimum And 0.463 Inches Maximum
Fastener Length:	2.111 Inches Minimum And 2.141 Inches Maximum
Head Style:	Dished Hexagon
Head Height:	0.156 Inches Minimum And 0.171 Inches Maximum
Width Between Flats:	0.492 Inches Minimum And 0.502 Inches Maximum
Grip Diameter:	0.3106 Inches Minimum And 0.3112 Inches Maximum
Nominal Thread Diameter:	0.312 Inches
Grip Length:	1.678 Inches Minimum And 1.698 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
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 Ams 6322 Assn Std 2nd Material Response Overall
Surface Treatment:	Cadmium And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,ty2,cl2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unf
Specification/standard Data:	80205-nas6205 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/NAS6205-27</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.