

# **P/N NAS6205-12D**

## **Description**

length: 1.188", grip: 0.750", thread: 5/16-24, hex head, drilled shank, tension, short thread, cadmium plated alloy steel, NAS6205 series bolt

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

## **Additional Information**

#### **Alternate Part Numbers**

### NAS464P5-12

SKU / Model:	NAS620512D
Minimum Qty (MOQ):	10
NSN:	5306-01-176-8326
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)









# P/N NAS6205-12D Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.438 Inches Nominal
Fastener Length:	1.173 Inches Minimum And 1.203 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:	0.3110 Inches Minimum And 0.3120 Inches Maximum
Shank Unthreaded Hole Diameter:	0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole
Nominal Thread Diameter:	0.312 Inches
Grip Length:	0.740 Inches Minimum And 0.760 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
Distance From Head Largest Bearing Surface To Shank Hole Center:	0.996 Inches Minimum First Hole And 1.016 Inches Maximum First Hole
Material:	Steel Overall
Material Document And Classification:	Mil-s-5000,4340 Or E4340 Mil Spec Single Material Response Overall
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas6205 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/NAS6205-12D">https://military-fasteners.com/bolts/shear+bolts/NAS6205-12D</a> 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.