

## P/N NAS6605D28

### **Description**

length: 2.219", grip: 1.750", thread: 5/16-24, hex head, drilled shank, tension, long thread, cadmium plated alloy steel, NAS6605 series bolt

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

Order this part online

### **Additional Information**

#### **Alternate Part Numbers**

NAS1305-28D

SKU / Model:	NAS6605D28
Minimum Qty (MOQ):	10
NSN:	5306-01-200-1409

ECCN: EAR99

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









# **P/N NAS6605D28 Specifications**

Thread Direction: Right-hand Thread Length: 0.444 Inches Minimum And 0.494 Inches Maximum Fastener Length: 2.204 Inches Minimum And 2.234 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 0.5120 Inches Maximum Shank Unthreaded Hole Diameter: 0.3110 Inches Minimum And 0.3120 Inches Maximum Shank Unthread Diameter: 0.312 Inches Minimum First Hole And 0.086 Inches Maximum First Hole Nominal Thread Diameter: 0.312 Inches Grip Length: 1.740 Inches Minimum And 1.760 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: 2.013 Inches Minimum First Hole And 2.063 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		
Thread Length:  Fastener Length:  C.204 Inches Minimum And 0.494 Inches Maximum  Dished Hexagon  Head Style:  Dished Hexagon  Head Height:  O.492 Inches Minimum And 0.502 Inches Maximum  Width Between Flats:  O.492 Inches Minimum And 0.3120 Inches Maximum  Grip Dlameter:  O.3110 Inches Minimum And 0.3120 Inches Maximum  Shank Unthreaded Hole Diameter:  O.976 Inches Minimum First Hole And 0.086 Inches Maximum First Hole  Nominal Thread Diameter:  O.312 Inches  Grip Length:  1.740 Inches Minimum And 1.760 Inches Maximum  Thread Quantity Per Inch:  44  Minimum Tensile Strength:  160000 Pounds Per Square Inch  Hardness Rating:  Distance From Head Largest Bearing Surface To Shank Hole Center:  Surface Finish:  32.0 Microinches Bearing Surface Of Head  Surface Finish:  32.0 Microinches Grip  Surface Finish:  32.0 Microinches Threads	Thread Class:	3a
Fastener Length:  Acad 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: 1.740 Inches Minimum And 1.760 Inches Maximum  Thread Quantity Per Inch: 44  Minimum Tensile Strength: 160000 Pounds Per Square Inch  Hardness Rating: 0.30.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall  Distance From Head Largest Bearing Surface To Shank Hole Center:  Surface Finish: 32.0 Microinches Bearing Surface Of Head  Surface Finish: 32.0 Microinches Grip  Surface Finish: 32.0 Microinches Threads	Thread Direction:	Right-hand
Head Style: Dished Hexagon  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: 1.740 Inches Minimum And 1.760 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: Surface Finish: 32.0 Microinches Bearing Surface Of Head  Surface Finish: 32.0 Microinches Grip  Surface Finish: 32.0 Microinches Threads	Thread Length:	0.444 Inches Minimum And 0.494 Inches Maximum
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Shank Hole Center:  Surface Finish:  Surface Finish:  32.0 Microinches Bearing Surface Of Head  32.0 Microinches Grip  Surface Finish:  32.0 Microinches Threads	Hardness Rating:	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
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Surface Finish: 32.0 Microinches Threads	Surface Finish:	32.0 Microinches Bearing Surface Of Head
	Surface Finish:	32.0 Microinches Grip
Material: Steel Comp F4340 Overall Or Steel Comp 8740 Overall	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	Material Document And Classification:	
Surface Treatment: Chromate Overall And Cadmium Overall	Surface Treatment:	Chromate Overall And Cadmium Overall
Surface Treatment Document And Classification: Qq-p-416 Ty 2 Cl 2 Fed Spec Single Treatment Response Overall	Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 2 Fed Spec Single Treatment Response Overall
Thread Series Designator: Unjf	Thread Series Designator:	Unjf
Specification/standard Data: 80205-nas6605 Professional/industrial Association Standard	Specification/standard Data:	80205-nas6605 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/NAS6605D28">https://military-fasteners.com/bolts/shear+bolts/NAS6605D28</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/NAS6605D28">https://military-fasteners.com/bolts/shear+bolts/NAS6605D28</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/NAS6605D28">https://military-fasteners.com/bolts/shear+bolts/NAS6605D28</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/NAS6605D28">https://military-fasteners.com/bolts/shear+bolts/NAS6605D28</a> and selecting the quantity you want then