

Description

Fastener Length: 1-3/8", Hole Diameter: 5/64", Thread: 5/16-24, Thread Length: 5/16", NAS6205 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | NAS620517DH |
| Minimum Qty (MOQ): | 10 |
| NSN: | 5306-01-109-2165 |
| Schedule B: | 7318.15.8085 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



* See page 2 for technical characteristics

P/N NAS6205-17DH Specifications

| | |
|--|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.298 Inches Minimum And 0.348 Inches Maximum |
| Fastener Length: | 1.370 Inches Minimum And 1.400 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 |
| Hole Diameter: | 0.070 Inches Minimum And 0.080 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: | 1.052 Inches Minimum And 1.072 Inches Maximum |
| Hole Quantity: | 3 |
| Hole Type: | Drilled |
| 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 |
| Hole Configuration Style: | Hexagon Corners |
| Distance From Head Largest Bearing Surface To Shank Hole Center: | 1.198 Inches Minimum First Hole And 1.208 Inches Maximum First Hole |
| Material: | Steel Comp E4340 Overall Or Steel Comp 8740 Overall |
| Material Document And Classification: | Ams6322 Assn Std 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall |
| Surface Treatment: | Cadmium Overall 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-nas6205 Professional/industrial Association Standard |

How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6205-17DH> 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.