

Description

length: 0.47", grip: 0.125", thread: 10-32, hex head, drilled head, tension, long thread, cadmium plated alloy steel, NAS6603 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | NAS6603H2 |
| Minimum Qty (MOQ): | 10 |
| NSN: | 5306-01-133-5812 |
| Schedule B: | 7318.15.2095 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



* See page 2 for technical characteristics

P/N NAS6603H2 Specifications

| | |
|---|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.283 Inches Minimum And 0.345 Inches Maximum |
| Fastener Length: | 0.455 Inches Minimum And 0.485 Inches Maximum |
| Head Style: | Dished Hexagon |
| Head Height: | 0.110 Inches Minimum And 0.125 Inches Maximum |
| Width Between Flats: | 0.367 Inches Minimum And 0.376 Inches Maximum |
| Hole Diameter: | 0.046 Inches Minimum And 0.056 Inches Maximum |
| Grip Diameter: | 0.1885 Inches Minimum And 0.1895 Inches Maximum |
| Nominal Thread Diameter: | 0.190 Inches |
| Grip Length: | 0.115 Inches Minimum And 0.135 Inches Maximum |
| Hole Quantity: | 3 |
| Hole Type: | Drilled |
| Thread Quantity Per Inch: | 32 |
| 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 |
| 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 Ams6322 Assn Std 3rd Material Response Overall |
| Surface Treatment: | Cadmium Overall And Chromate Overall |
| Surface Treatment Document And Classification: | Qq-p-416,type 2class 2 Fed Spec Single Treatment Response Overall |
| Thread Series Designator: | Unjf |
| Specification/standard Data: | 80205-nas6603 Professional/industrial Association Standard |

How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6603H2> 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.