

Description

NAS6612-20 Shear Bolt

* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

| | |
|-------------------------|---|
| SKU / Model: | NAS661220 |
| Minimum Qty (MOQ): | 10 |
| NSN: | 5306-01-313-9076 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



NO IMAGE
AVAILABLE

P/N NAS6612-20 Specifications

| | |
|---|---|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 1.016 Inches Minimum And 1.066 Inches Maximum |
| Fastener Length: | 2.276 Inches Minimum And 2.306 Inches Maximum |
| Head Style: | Dished Hexagon |
| Head Height: | 0.375 Inches Minimum And 0.390 Inches Maximum |
| Width Between Flats: | 1.052 Inches Minimum And 1.065 Inches Maximum |
| Grip Diameter: | 0.7480 Inches Minimum And 0.7490 Inches Maximum |
| Nominal Thread Diameter: | 0.750 Inches |
| Grip Length: | 1.240 Inches Minimum And 1.260 Inches Maximum |
| Thread Quantity Per Inch: | 16 |
| Minimum Tensile Strength: | 160000 Pounds Per Square Inch |
| Hardness Rating: | 36.0 Rockwell C Minimum Overall 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 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 |
| Surface Treatment: | Cadmium Overall And Chromate 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-nas6612 Professional/Industrial Association Standard |

How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6612-20> 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.