

**Description**

Fastener Length: 3-23/64", Thread: 1/2-20, Thread Length: 47/64"

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS6808U42                                |
| Minimum Qty (MOQ):      | 1 EA                                      |
| NSN:                    | 5306-01-354-2471                          |
| Schedule B:             | 8108.90.3060                              |
| ECCN:                   | 9A991                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE  
AVAILABLE

## P/N NAS6808U42 Specifications

|  |  |
|--|--|
| <b>Thread Class:</b>                         | 3a   |
| <b>Thread Direction:</b>                     | Right-hand   |
| <b>Thread Length:</b>                        | 0.735 Inches Nominal   |
| <b>Fastener Length:</b>                      | 3.350 Inches Minimum And 3.370 Inches Maximum  |
| <b>Head Style:</b>                           | Dished Hexagon   |
| <b>Head Height:</b>                          | 0.250 Inches Minimum And 0.265 Inches Maximum  |
| <b>Width Between Flats:</b>                  | 0.741 Inches Minimum And 0.752 Inches Maximum  |
| <b>Grip Diameter:</b>                        | 0.4990 Inches Minimum And 0.4995 Inches Maximum  |
| <b>Nominal Thread Diameter:</b>              | 0.500 Inches   |
| <b>Grip Length:</b>                          | 2.615 Inches Minimum And 2.635 Inches Maximum  |
| <b>Thread Quantity Per Inch:</b>             | 20   |
| <b>Minimum Tensile Strength:</b>             | 160000 Pounds Per Square Inch  |
| <b>Surface Finish:</b>                       | 32.0 Microinches Bearing Surface Of Head32.0 Microinches Grip32.0 Microinches Threads                  |
| <b>Material:</b>                             | Titanium Alloy Uns R56400 Overall  |
| <b>Material Document And Classification:</b> | Ams4928 Assn Std Single Material Response Overall Or Ams4967 Assn Std Single Material Response Overall |
| <b>Thread Series Designator:</b>             | Unjf   |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6808U42> 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.