

**Description**

Fastener Length: 2-41/64", Thread: 3/8-20, Thread Length: 11/16"

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

Order this part online

**Additional Information**

|                    |                  |
|--------------------|------------------|
| SKU / Model:       | NAS6807A31       |
| Minimum Qty (MOQ): | 1 EA             |
| NSN:               | 5306-01-353-6113 |
| Schedule B:        | 8108.90.3060     |
| ECCN:              | 9A991            |

NO IMAGE  
AVAILABLE

## P/N NAS6807A31 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>                                  | 3a   |
| <b>Thread Direction:</b>                              | Right-hand   |
| <b>Thread Length:</b>                                 | 0.694 Inches Nominal   |
| <b>Fastener Length:</b>                               | 2.617 Inches Minimum And 2.647 Inches Maximum  |
| <b>Head Style:</b>                                    | Dished Hexagon   |
| <b>Head Height:</b>                                   | 0.219 Inches Minimum And 0.234 Inches Maximum  |
| <b>Width Between Flats:</b>                           | 0.678 Inches Minimum And 0.690 Inches Maximum  |
| <b>Grip Diameter:</b>                                 | 0.4360 Inches Minimum And 0.4370 Inches Maximum  |
| <b>Nominal Thread Diameter:</b>                       | 0.437 Inches   |
| <b>Grip Length:</b>                                   | 1.928 Inches Minimum And 1.948 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 Overall   |
| <b>Material Document And Classification:</b>          | Ams4928 Assn Std Single Material Response Overall Or Ams4967 Assn Std Single Material Response Overall |
| <b>Surface Treatment:</b>                             | Aluminum Overall   |
| <b>Surface Treatment Document And Classification:</b> | Nas4006 Assn Std Single Treatment Response Overall   |
| <b>Thread Series Designator:</b>                      | Unjf   |
| <b>Specification/standard Data:</b>                   | 80205-nas6807 Professional/Industrial Association Standard   |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6807A31> 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.