NSN 5306-01-278-5813

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-278-5813

| view Offilite at https://defobasegroup.com/hsr//3500-01-270-3015 |
|--|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.528 inches |
| Fastener Length: |
| Between 1.263 inches and 1.293 inches |
| Head Style: |
| Hexagon |
| Head Height: |
| Between 0.219 inches and 0.234 inches |
| Width Between Flats: |
| Between 0.678 inches and 0.690 inches |
| Grip Diameter: |
| Between 0.436 inches and 0.438 inches |
| Thread Diameter: |
| 0.438 inches |
| Grip Length: |
| Between 0.740 inches and 0.760 inches |
| Features Provided: |
| Finished head |
| Thready Qty Per Inch (tpi): |
| 20 |
| Surface Finish: |
| 32.0 microinches threads |
| Material: |
| Titanium alloy uns r56400 |
| Material Specification: |
| Ams4928 assn standard single material response or ams4967 assn standard single material response |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416, type 2, class 2 federal specification all treatment responses |
| Supplementary Features: |
| Close tol appl |
| Thread Series Designator: |
| Unjf |
| Specification Data: |
| 80205-nas6407 professional/industrial association standard |
| Shelf Life: |
| NV |

N/a

NSN 5306-01-278-5813

Shear Bolt - Page 2 of 2



| | | | ure: | |
|--|--|--|------|--|
| | | | | |
| | | | | |

--

Demilitarization:

No

Fiig:

A003b0