NSN 5306-01-522-9854

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View Online at https://aerobasegroup.com/nsn/5306-01-522-9854

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.425 inches |
| Fastener Length: |
| Between 0.5975 inches and 0.6275 inches |
| Head Style: |
| Hexagon |
| Head Height: |
| Between 0.125 inches and 0.140 inches |
| Width Between Flats: |
| Between 0.430 inches and 0.439 inches |
| Grip Diameter: |
| Between 0.2481 inches and 0.2495 inches |
| End Application: |
| Boeing 757 aircraft |
| Thread Diameter: |
| 0.2500 inches |
| Grip Length: |
| 0.1875 inches |
| Thready Qty Per Inch (tpi): |
| 28 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Surface Finish: |
| 63.0 microinches bearing surface of head |
| Product Name: |
| Bolt, hex head |
| Special Features: |
| 6al-4v titanium |
| Material: |
| Titanium alloy uns r56400 |
| Material Specification: |
| Ams4967 assn standard single material response or ams4928 assn standard single material response |
| Surface Treatment: |
| Aluminum |
| Surface Treatment Specification: |
| Bms10-85, type 1, class a mfr ref single treatment response |
| Thread Series Designator: |

Unjf

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| Reference Number | r Differentiating | Characteristics: |
|------------------|-------------------|-------------------------|
|------------------|-------------------|-------------------------|

Item is faa certified

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0