NSN 5306-01-522-3164



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-522-3164 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.895 inches **Fastener Length:** 4.458 inches **Head Style:** Dished hexagon **Head Height:** Between 0.500 inches and 0.515 inches Width Between Flats: Between 1.427 inches and 1.440 inches **Grip Diameter:** Between 1.0136 inches and 1.0146 inches **End Application:** Kc-135 aircraft **Thread Diameter:** 1.000 inches **Grip Length:** 3.563 inches Thready Qty Per Inch (tpi): 12 Min. Tensile Strength (psi): 160000 pounds per square inch **Product Name:** Bolt, tension, hex head, close tolerance, 6al-4v titanium alloy, short thread, reduced major thread diameter, self-locking, 160 ksi ftu **Special Features:** .0156 oversize shank, (grip diameter) Material:

Titanium alloy uns r56400

Material Specification:

Ams4928 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Nas4006 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

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Demilitarization:

No

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