

View Online at <https://aerobasegroup.com/nsn/5320-01-339-1491>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.114 inches and 1.134 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.0635 inches and 0.0645 inches

Shank Diameter:

Between 0.1625 inches and 0.1635 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.2564 inches and 0.2612 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 0.807 inches and 0.817 inches

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Shear Strength:

95000 single pounds per square inch

Countersink Angle:

100.0 degrees

Special Features:

Identify with black dye or paint on thread end. Install using a torque controlled hex key

Material:

Titanium alloy uns r56400

Material Specification:

Ams 49298 assn standard single material response or ams 4967 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Spec. 294, hi-kote 1, cagec 73197 mfr ref single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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