

View Online at <https://aerobasegroup.com/nsn/5320-01-411-5841>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.658 inches and 0.678 inches

Head Style:

Flat countersunk undercut

Head Height:

Between 0.0715 inches and 0.0733 inches

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.5018 inches and 0.5066 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 0.307 inches and 0.317 inches

Min. Tensile Strength (psi):

3500 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

9300 double pounds per square inch

Countersink Angle:

100.0 degrees

Special Features:

Grit blast top of head. O-ring, synthetic rubber per mil-r-6855, class 1, 2, and 3, and mil-r-3065, class sb612e, temperature range, 70 degrees to 225 degrees f.

Material:

Titanium alloy uns r56400

Material Specification:

Ams4928 assn standard single material response or ams4967 assn standard single material response

Thread Series Designator:

Unjf

Specification Data:

73197-hlt333 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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