

View Online at <https://aerobasegroup.com/nsn/5320-01-399-3831>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.237 inches and 1.257 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2646 inches and 0.2651 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.5018 inches and 0.5066 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 0.807 inches and 0.827 inches

Min. Tensile Strength (psi):

5820 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

10490 double pounds per square inch

Countersink Angle:

100.0 degrees

Special Features:

Grit blast top of head, with color white on thread end, 1/64" oversize, for repair work only.

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-hlt437 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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