

View Online at <https://aerobasegroup.com/nsn/5320-01-414-9086>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.050 inches and 2.070 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.2207 inches and 0.2242 inches

Shank Diameter:

Between 0.4985 inches and 0.4995 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 1.0068 inches and 1.0139 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 1.370 inches and 1.380 inches

Min. Tensile Strength (psi):

25600 pounds per square inch

Thread Size:

0.500 inches

Shear Strength:

37300 double pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Titanium alloy uns r56400

Material Specification:

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

Surface Treatment:

Aluminum

Surface Treatment Specification:

Hi-shear spec.294, cage 73197 mfr ref single treatment response

Thread Series Designator:

Unjf

Specification Data:

73197-hl13 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0