

View Online at <https://aerobasegroup.com/nsn/5320-01-437-1122>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.927 inches and 0.947 inches

Head Style:

Err-090

Head Height:

Between 0.055 inches and 0.065 inches

Width Between Flats:

Between 0.0635 inches and 0.0645 inches

Shank Diameter:

Between 0.1630 inches and 0.1635 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.306 inches and 0.322 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 0.620 inches and 0.630 inches

Min. Tensile Strength (psi):

2180 pounds per square inch

Thread Size:

0.164 inches

Shear Strength:

4010 double pounds per square inch

Special Features:

Lap free head

Material:

Titanium alloy uns r56400

Material Specification:

Ams4928 assn standard single material response or ams4867 assn standard single material response

Thread Series Designator:

Unjc

Specification Data:

97499-100-107f5-10 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0