

View Online at <https://aerobasegroup.com/nsn/5320-01-415-5425>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.925 inches and 1.945 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.2207 inches and 0.2242 inches

Shank Diameter:

Between 0.5141 inches and 0.5151 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 1.0068 inches and 1.0139 inches

Grip Length:

Between 1.245 inches and 1.255 inches

Min. Tensile Strength (psi):

25600 pounds per square inch

Thread Size:

0.500 inches

Shear Strength:

39600 double pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Titanium alloy uns r56400

Material Specification:

Ams 4928 assn standard single material response or sms 4967 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Cagec 73197, specification 294 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0