

View Online at <https://aerobasegroup.com/nsn/5320-01-415-1324>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.250 inches and 1.270 inches

Head Style:

Err-090

Head Height:

Between 0.150 inches and 0.160 inches

Width Between Flats:

Between 0.1895 inches and 0.1930 inches

Shank Diameter:

Between 0.4516 inches and 0.4526 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.592 inches and 0.676 inches

Grip Length:

Between 0.620 inches and 0.630 inches

Min. Tensile Strength (psi):

18900 pounds per square inch

Thread Size:

0.4375 inches

Shear Strength:

30600 double pounds per square inch

Material:

Titanium alloy uns r56400

Material Specification:

Ams 4928 assn standard single material response or astm 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