

View Online at <https://aerobasegroup.com/nsn/5320-01-270-4241>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.978 inches and 0.998 inches

Head Style:

Err-090

Head Height:

Between 0.103 inches and 0.116 inches

Width Between Flats:

Between 0.2207 inches and 0.2242 inches

Shank Diameter:

Between 0.5060 inches and 0.5065 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.735 inches and 0.770 inches

Lubrication:

Solid film and cetyl alcohol

Grip Length:

0.198 inches

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Shear Strength:

95000 single pounds per square inch

Material:

Titanium alloy uns r56400

Material Specification:

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

Surface Treatment:

Anodize

Surface Treatment Specification:

Ti-shield 3, cagec 73197 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0