

View Online at <https://aerobasegroup.com/nsn/5320-01-247-1702>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.115 inches and 1.135 inches

Head Style:

Err-090

Head Height:

Between 0.102 inches and 0.112 inches

Width Between Flats:

Between 0.1270 inches and 0.1295 inches

Shank Diameter:

Between 0.3110 inches and 0.3120 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.472 inches and 0.505 inches

Grip Length:

Between 0.620 inches and 0.630 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.312 inches

Shear Strength:

95000 double pounds per square inch

Material:

Titanium alloy uns r54520

Material Specification:

Ams4928 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0