

View Online at <https://aerobasegroup.com/nsn/5320-01-508-3175>

Thread Class:

3a

Thread Direction:

Right-hand

Head Style:

Err-090

Head Height:

Between 0.080 inches and 0.090 inches

Width Between Flats:

Between 0.122 inches and 0.142 inches

Shank Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.415 inches and 0.440 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

C-17

Grip Length:

Between 1.370 inches and 1.380 inches

Thread Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

9300 double pounds per square inch

Product Name:

Pin-riquet, threaded

Material:

Titanium alloy uns r56400

Material Specification:

Ams4967 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

I-shear spec.294 mfr ref 6th treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A528u0