

View Online at <https://aerobasegroup.com/nsn/5320-01-454-5461>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.823 inches and 0.843 inches

Head Style:

Err-090

Head Height:

Between 0.010 inches and 0.015 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-rivet, straight, threaded

Head Major Diameter:

Between 0.4682 inches and 0.4732 inches

Head Minor Diameter:

Between 0.454 inches and 0.466 inches

Countersink Height:

Between 0.1018 inches and 0.1089 inches

Lubrication:

Cetyl alcohol and solid film

End Application:

C-17

Grip Length:

Between 0.433 inches and 0.443 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.250 inches

Countersink Angle:

100.0 degrees

Material:

Titanium alloy uns r56400

Material Specification:

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

Surface Treatment:

Aluminum

Surface Treatment Specification:

Per hi-shear spec. No. 294 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0