

View Online at <https://aerobasegroup.com/nsn/5320-01-140-1483>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.947 inches and 0.967 inches

Head Style:

Err-090

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

0.5066 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corporation and solid film

End Application:

W/s: aircraft, hornet f/a-18; aircraft, harrier av-8b

Grip Length:

0.567 inches

Thread Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

95000 single pounds per square inch

Countersink Angle:

100.0 degrees

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 iii, fscm 73197 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0