

View Online at <https://aerobasegroup.com/nsn/5320-01-132-2221>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.940 inches and 0.960 inches

Head Style:

Err-090

Width Between Flats:

Between 0.0791 inches and 0.0806 inches

Shank Diameter:

Between 0.1890 inches and 0.1895 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

0.3016 inches

Lubrication:

Solid film and cetyl alcohol, specification 305, hi-shear corp

End Application:

Wsd: aircraft, hornet f/a-18

Grip Length:

0.630 inches

Thread Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.190 inches

Shear Strength:

95000 single pounds per square inch

Countersink Angle:

100.0 degrees

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

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, 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