

View Online at <https://aerobasegroup.com/nsn/5320-01-012-7428>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.690 inches and 0.710 inches

Head Style:

Err-090

Head Height:

Between 0.064 inches and 0.074 inches

Width Between Flats:

Between 0.0791 inches and 0.0806 inches

Shank Diameter:

Between 0.1890 inches and 0.1895 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.357 inches and 0.377 inches

Lubrication:

Cetyl alcohol

End Application:

W/s: engine, aircraft f-117, pw-100 (c-17a); aircraft, hornet f/a-18; aircraft, eagle f-15; joint stars target radar system; fms-aircraft, hornet f/a-18; aircraft, airlifter c-17a; aircraft (ac-130h, mc-130h, ec-130e, hc-130)

Grip Length:

0.380 inches

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.190 inches

Shear Strength:

95000 single pounds per square inch

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response or ams 5731 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

258, 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