

View Online at <https://aerobasegroup.com/nsn/5320-01-008-1170>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.198 inches and 1.218 inches

Head Style:

Err-090

Head Height:

Between 0.080 inches and 0.090 inches

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:

Between 0.415 inches and 0.440 inches

Lubrication:

Cetyl alcohol

End Application:

Wsd: engine, aircraft f-117, pw-100 (c-17a); aircraft, b-1b; aircraft, harrier av-8b; aircraft, eagle f-15

Grip Length:

0.818 inches

Thready 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

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Material:

Titanium alloy

Material Specification:

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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