

View Online at <https://aerobasegroup.com/nsn/5320-00-613-7957>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.565 inches and 0.585 inches

Head Style:

Err-090

Head Height:

Between 0.045 inches and 0.055 inches

Width Between Flats:

Between 0.079 inches and 0.081 inches

Shank Diameter:

Between 0.189 inches and 0.190 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.295 inches and 0.315 inches

End Application:

Wsd: aircraft, orion p-3; aircraft, eagle f-15; aircraft, stratolifter c-135; support equipment, c-5 aircraft; joint stars target radar system; landing craft air cushion (lcac); marine hardware & hull doors; aircraft, b-1b; aircraft, sof (ac-130h, mc-130h, ec-130e, hc-130); aircraft, harrier av-8b

Grip Length:

0.255 inches

Thread Size:

0.190 inches

Shear Strength:

95000 single pounds per square inch

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

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

Fig:

A528u0