

View Online at <https://aerobasegroup.com/nsn/5320-01-270-1797>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.260 inches and 1.280 inches

Head Style:

Err-090

Head Height:

Between 0.080 inches and 0.090 inches

Width Between Flats:

Between 0.122 inches and 0.142 inches

Shank Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.415 inches and 0.440 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 0.870 inches and 0.880 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

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, cagec 73197 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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