

View Online at <https://aerobasegroup.com/nsn/5320-01-508-2089>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.510 inches and 1.530 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

End Application:

Rq-4-a

Grip Length:

Between 1.120 inches and 1.130 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

9300 double pounds per square inch

Product Name:

Pin

Material:

Iron alloy 660

Material Specification:

Ams5737 assn standard single material response or ams5731 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Hi-shear spec. 258 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0