

View Online at <https://aerobasegroup.com/nsn/5320-01-448-4567>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.422 inches and 0.452 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.075 inches and 0.090 inches

Shank Diameter:

Between 0.1635 inches and 0.1640 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.2564 inches and 0.2612 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

C-17

Grip Length:

Between 0.120 inches and 0.130 inches

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Shear Strength:

85000 single pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Iron alloy 660

Material Specification:

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

Surface Treatment:

Passivate

Surface Treatment Specification:

Hi-shear no. 258 mfr ref single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0