

View Online at <https://aerobasegroup.com/nsn/5320-01-641-5169>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.690 inches and 0.710 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.0791 inches and 0.0806 inches

Shank Diameter:

Between 0.1890 inches and 0.1895 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

0.270 inches

Lubrication:

Cetyl alcohol

End Application:

C-17 globemaster iii

Grip Length:

Between 0.370 inches and 0.380 inches

Thread Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.1900 inches

Shear Strength:

5380 double pounds per square inch

Countersink Angle:

100.0 degrees

Product Name:

Pin-riquet, threaded-100 degrees fl, shear hd, a286, 160ksi ftu

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard single material response or ams5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0