

View Online at <https://aerobasegroup.com/nsn/5320-00-288-3442>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.552 inches and 0.572 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.079 inches and 0.081 inches

Shank Diameter:

Between 0.1630 inches and 0.1635 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.326 inches and 0.330 inches

Lubrication:

Cetyl alcohol

Grip Length:

0.250 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.164 inches

Shear Strength:

95000 single pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

258, fscm 73197 mfr ref single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0