

View Online at <https://aerobasegroup.com/nsn/5320-01-437-0183>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.427 inches and 1.452 inches

Head Style:

Flush countersunk

Shank Diameter:

0.3690 inches

Shank Style:

Pin-riquet, tapered, threaded

Head Major Diameter:

Between 0.528 inches and 0.582 inches

Tip Diameter:

0.3597 inches

Lubrication:

Dry film and cetyl alcohol

Grip Length:

Between 0.615 inches and 0.630 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.312 inches

Shear Strength:

95000 single pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0