

View Online at <https://aerobasegroup.com/nsn/5320-01-343-4727>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.690 inches and 2.710 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.252 inches and 0.255 inches

Shank Diameter:

0.625 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 1.265 inches and 1.272 inches

Lubrication:

Cetyl alcohol

Grip Length:

Between 1.870 inches and 1.885 inches

Thread Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

220000 pounds per square inch

Thread Size:

0.625 inches

Shear Strength:

7480 double pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Steel comp h11

Material Specification:

Ams6487 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams2416 assn standard all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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