

View Online at <https://aerobasegroup.com/nsn/5306-01-056-0152>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.823 inches and 0.873 inches

Fastener Length:

Between 2.333 inches and 2.363 inches

Head Style:

Spline extended washer

Head Height:

Between 0.310 inches and 0.350 inches

Width Between Flats:

Between 0.514 inches and 0.521 inches

Extended Washer Diameter:

Between 0.807 inches and 0.817 inches

Extended Washer Thickness:

Between 0.053 inches and 0.073 inches

Hole Diameter:

Between 0.050 inches and 0.060 inches

Grip Diameter:

Between 0.4360 inches and 0.4370 inches

Thread Diameter:

0.438 inches

Grip Length:

Between 1.490 inches and 1.510 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

260000 pounds per square inch

Hardness Rating:

51.0 rockwell c and 54.0 rockwell c

Hole Configuration Style:

Round longitudinal hole

Surface Finish:

32.0 microinches grip

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Mil-s-8837 type 2 cl 2 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-8837 spec.