

View Online at <https://aerobasegroup.com/nsn/5306-01-119-1406>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.397 inches and 0.447 inches

Fastener Length:

Between 0.595 inches and 0.625 inches

Head Style:

Spline extended washer

Head Height:

Between 0.173 inches and 0.183 inches

Extended Washer Diameter:

Between 0.349 inches and 0.359 inches

Extended Washer Thickness:

Between 0.012 inches and 0.022 inches

Hole Diameter:

Between 0.032 inches and 0.042 inches

Grip Diameter:

Between 0.1885 inches and 0.1895 inches

Head Minor Diameter:

Between 0.253 inches and 0.259 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 0.178 inches and 0.198 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Hole Configuration Style:

Spline

Surface Finish:

32.0 microinches grip

Material:

Steel comp h11

Material Specification:

Ams6487 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Mil-c-8837, type 2, class 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-c-8837 spec.