

View Online at <https://aerobasegroup.com/nsn/5306-01-283-1751>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.536 inches and 1.586 inches

Fastener Length:

Between 6.296 inches and 6.326 inches

Head Style:

Spline extended washer

Head Height:

Between 0.790 inches and 0.810 inches

Extended Washer Diameter:

Between 1.846 inches and 1.856 inches

Extended Washer Thickness:

Between 0.134 inches and 0.154 inches

Grip Diameter:

Between 0.9980 inches and 0.9990 inches

Head Minor Diameter:

Between 1.229 inches and 1.239 inches

Thread Diameter:

1.000 inches

Grip Length:

Between 4.740 inches and 4.760 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Surface Finish:

32.0 microinches grip

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0