

View Online at <https://aerobasegroup.com/nsn/5306-01-358-3660>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.838 inches

Fastener Length:

Between 2.838 inches and 2.868 inches

Head Style:

Spline extended washer

Head Height:

Between 0.440 inches and 0.460 inches

Extended Washer Diameter:

Between 0.922 inches and 0.932 inches

Extended Washer Thickness:

Between 0.062 inches and 0.082 inches

Grip Diameter:

Between 0.4985 inches and 0.4995 inches

Head Minor Diameter:

Between 0.644 inches and 0.651 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 1.990 inches and 2.010 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Mil-c-8837, type 2, cl 2 military specification all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.