

View Online at <https://aerobasegroup.com/nsn/5306-00-492-3063>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.399 inches

Fastener Length:

Between 2.384 inches and 2.414 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.702 inches and 0.722 inches

Width Between Flats:

1.200 inches

Extended Washer Diameter:

Between 1.580 inches and 1.590 inches

Extended Washer Thickness:

Between 0.230 inches and 0.250 inches

Hole Diameter:

Between 0.050 inches and 0.060 inches

Grip Diameter:

Between 0.9980 inches and 0.9990 inches

Thread Diameter:

1.000 inches

Grip Length:

1.000 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

260000 pounds per square inch

Hardness Rating:

51.0 rockwell c and 54.0 rockwell c

Hole Configuration Style:

Double hexagon longitudinal hole

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, class 2 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.