

View Online at <https://aerobasegroup.com/nsn/5306-01-067-6372>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.188 inches

Fastener Length:

Between 3.361 inches and 3.391 inches

Head Style:

Spline extended washer

Head Height:

0.656 inches

Extended Washer Diameter:

1.500 inches

Extended Washer Thickness:

0.129 inches

Shoulder Diameter:

1.000 inches first shoulder and 1.002 inches first shoulder

Shoulder Length:

1.250 inches first shoulder and 1.255 inches first shoulder

Hole Diameter:

Between 0.050 inches and 0.060 inches

Head Minor Diameter:

Between 0.673 inches and 0.688 inches

Thread Diameter:

0.688 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

260000 pounds per square inch

Hardness Rating:

51.0 rockwell c and 54.0 rockwell c

Hole Configuration Style:

Spline

Shoulder Shape:

Round first shoulder

Material:

Stainless steel

Material Specification:

Ams6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Mil-c-8837, type 2, cl 2 military specification single treatment response

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.