

View Online at <https://aerobasegroup.com/nsn/5306-01-306-2786>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.778 inches

Fastener Length:

5.015 inches

Head Style:

Round w/wrench flats chamfered

Head Diameter:

1.625 inches

Head Height:

0.300 inches

Width Between Flats:

Between 1.239 inches and 1.252 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

Concentric Hole Diameter:

0.625 inches

Thread Diameter:

1.000 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.265 inches first hole

Material:

Steel comp 4340

Material Specification:

Mil-s-8844 military specification single material response

Style Designator:

Concentric hole unthreaded

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-8844 spec.