

View Online at <https://aerobasegroup.com/nsn/5306-00-019-6646>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.790 inches

Fastener Length:

5.000 inches

Head Style:

Hexagon

Head Height:

0.500 inches

Width Between Flats:

Between 1.427 inches and 1.440 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

Concentric Hole Depth:

0.780 inches

Concentric Hole Diameter:

0.750 inches

Thread Diameter:

1.000 inches

Thread 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

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.750 inches first hole

Material:

Steel comp 4340

Surface Treatment:

Nickel head

Surface Treatment Specification:

Ss8428 dalic fscm 78286 mfr ref single treatment response threads

Style Designator:

Concentric hole unthreaded

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0