

View Online at <https://aerobasegroup.com/nsn/5306-00-952-6526>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.320 inches and 0.380 inches

Fastener Length:

Between 1.260 inches and 1.280 inches

Head Style:

Hexagon

Head Height:

Between 0.175 inches and 0.195 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Hole Diameter:

0.070 inches

First Diameter From Head:

Between 0.480 inches and 0.500 inches

Second Diameter From Head:

Between 0.308 inches and 0.312 inches

Third Diameter From Head:

Between 0.255 inches and 0.265 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.005 inches and 0.025 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

Between 0.105 inches and 0.145 inches

Distance From Largest Bearing Surface Of Head To End Of Third Diameter:

Between 0.905 inches and 0.965 inches

Thread Diameter:

0.312 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

165000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 34.0 rockwell c

Hole Configuration Style:

Hexagon longitudinal hole

Externally Relieved Body Diameter Quantity:

3

Material:

Nickel alloy

Precious Material:

Silver

Surface Treatment:

Silver

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0