

View Online at <https://aerobasegroup.com/nsn/5306-01-023-9057>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.060 inches

Fastener Length:

7.680 inches

Head Style:

Hexagon

Head Height:

0.380 inches

Width Between Flats:

0.750 inches

Hole Diameter:

0.090 inches

First Diameter From Head:

0.720 inches

Second Diameter From Head:

Between 0.495 inches and 0.499 inches

Third Diameter From Head:

0.375 inches

Fourth Diameter From Head:

Between 0.495 inches and 0.499 inches

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

2.620 inches

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

5.620 inches

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

5.810 inches

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

6.720 inches

Thread Diameter:

0.500 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

13

Hardness Rating:

27.0 rockwell c and 34.0 rockwell c

Hole Configuration Style:

Hexagon longitudinal hole

Externally Relieved Body Diameter Quantity:

4

Material:

Steel comp 4130

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 cl 2 federal specification all treatment responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0