

View Online at <https://aerobasegroup.com/nsn/5305-00-541-6343>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.719 inches

Fastener Length:

1.375 inches

Head Style:

Hexagon

Head Height:

0.406 inches

Width Between Flats:

0.875 inches

Hole Diameter:

0.125 inches

First Diameter From Head:

0.500 inches

Second Diameter From Head:

0.688 inches

Third Diameter From Head:

0.437 inches

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

0.437 inches

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

0.531 inches

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

0.656 inches

Internal Drive Style:

Slot

Thread Diameter:

0.500 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Hole Configuration Style:

Hexagon longitudinal hole

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 4140 or steel comp 8640 or steel comp 8740

Surface Treatment:

Cadmium or cadmium and chromate or cadmium and phosphate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0