

View Online at <https://aerobasegroup.com/nsn/5306-00-514-9093>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

8.250 inches

Head Style:

Hexagon

Head Height:

0.220 inches

Width Between Flats:

Between 0.553 inches and 0.565 inches

First Diameter From Head:

Between 0.368 inches and 0.375 inches

Second Diameter From Head:

Between 0.288 inches and 0.292 inches

Third Diameter From Head:

Between 0.368 inches and 0.375 inches

Fourth Diameter From Head:

Between 0.288 inches and 0.292 inches

Fifth Diameter From Head:

Between 0.368 inches and 0.375 inches

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

0.380 inches

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

0.760 inches

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

4.380 inches

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

6.870 inches

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

7.250 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

32.0 rockwell c and 36.0 rockwell c

Externally Relieved Body Diameter Quantity:

5

Material:

Steel comp 8640 or steel comp 8740

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0