

View Online at <https://aerobasegroup.com/nsn/5306-00-194-6898>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.460 inches

Fastener Length:

1.910 inches

Head Style:

Hexagon

Head Height:

0.100 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

First Diameter From Head:

Between 0.255 inches and 0.257 inches

Second Diameter From Head:

Between 0.182 inches and 0.188 inches

Third Diameter From Head:

Between 0.255 inches and 0.257 inches

Fourth Diameter From Head:

Between 0.182 inches and 0.188 inches

Fifth Diameter From Head:

Between 0.255 inches and 0.257 inches

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

0.140 inches

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

0.640 inches

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

0.840 inches

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

1.280 inches

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

1.360 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Externally Relieved Body Diameter Quantity:

5

Material:

Steel

Material Specification:

Ams 6382 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0