

View Online at <https://aerobasegroup.com/nsn/5306-00-902-8564>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.687 inches

Fastener Length:

1.750 inches

First Diameter From Head:

Between 0.495 inches and 0.510 inches

Second Diameter From Head:

0.688 inches

Third Diameter From Head:

Between 0.485 inches and 0.490 inches

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

0.125 inches

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

0.938 inches

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

1.063 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.562 inches

Width Across Flats:

0.562 inches

Thready Qty Per Inch (tpi):

18

Hardness Rating:

25.0 rockwell c and 34.9 rockwell c

Surface Finish:

63.0 microinches

Special Features:

3 slots on top of head, 0.125 in. W, 0.125 in. Deep, 120 degrees apart

Material:

Steel

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0