

View Online at <https://aerobasegroup.com/nsn/5306-00-550-1999>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Fastener Length:

1.750 inches

Head Style:

Dee chamfer

Head Diameter:

0.844 inches

Head Height:

0.312 inches

Distance From Centerline To Flat:

0.281 inches

First Diameter From Head:

0.484 inches

Second Diameter From Head:

Between 0.499 inches and 0.500 inches

Third Diameter From Head:

Between 0.407 inches and 0.427 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:

0.875 inches

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

1.000 inches

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

27.0 rockwell c and 32.0 rockwell c

Externally Relieved Body Diameter Quantity:

3

Special Features:

Center drill both ends 0.062 diameter by 0.125 in. Lg

Material:

Steel

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0