

View Online at <https://aerobasegroup.com/nsn/5306-00-841-6999>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Fastener Length:

2.812 inches

Head Style:

Dee chamfer

Head Diameter:

1.000 inches

Head Height:

0.312 inches

Distance From Centerline To Flat:

0.375 inches

First Diameter From Head:

0.562 inches

Second Diameter From Head:

0.623 inches

Third Diameter From Head:

0.535 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:

1.875 inches

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

2.062 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Hardness Rating:

27.0 rockwell c and 32.0 rockwell c

Minimum Yield Strength:

105000 pounds per square inch

Externally Relieved Body Diameter Quantity:

3

Special Features:

1 locknut furnished; both ends center drilled 0.250 in. By 0.261 in. By 60 deg

Material:

Steel

Material Specification:

Mil-s-890, alloy 2 military specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-890 spec.