

View Online at <https://aerobasegroup.com/nsn/4730-00-339-7484>

Body Style:

Shoulder

Concentric Hole Depth:

7.188 inches

Concentric Hole Diameter:

0.437 inches

Overall Length:

8.140 inches

First End Thread Class:

3a

First End Thread Direction:

Right-hand

Second End Thread Class:

3b

Second End Thread Direction:

Right-hand

Cotter Pin Hole Diameter:

0.147 inches

Width Across Flats:

1.500 inches

First End Thread Length:

0.742 inches

Second End Thread Length:

0.500 inches

Wrenching Feature Style:

Hexagon

Distance From Bolt End To Hole Center:

0.214 inches

First Diameter From Wrenching Feature:

Between 1.121 inches and 1.122 inches

Second Diameter From Wrenching Feature:

1.062 inches

Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:

Between 7.128 inches and 7.138 inches

Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:

7.195 inches

First Radial Fluid Hole Diameter:

0.063 inches

Distance From First Radial Hole Center To End Of Bolt:

7.063 inches

Length From Bearing Surface Of Wrenching Feature To Bolt End:

7.875 inches

Wrenching Feature Height:

0.250 inches

Hardness Rating:

42.0 rockwell c

First End Thready Qty Per Inch (tpi):

14

First End Thread Series Designator:

Unf

First End Thread Size:

1.000 inches

Second End Thready Qty Per Inch (tpi):

20

Second End Thread Size:

0.500 inches

Second End Thread Series Designator:

Unf

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A121a0

Mil-std (military Standard):

Mil-s-5000 spec.