

View Online at <https://aerobasegroup.com/nsn/4730-00-756-2290>

Body Style:

Plain

Head Diameter:

1.250 inches

Concentric Hole Depth:

2.500 inches

Concentric Hole Diameter:

0.343 inches

Overall Length:

5.250 inches

First End Connection Type:

Threaded external tube

First End Thread Class:

2a

First End Thread Direction:

Right-hand

Second End Connection Type:

Threaded internal pipe

Second End Style Designator:

Plain

Second End Thread Direction:

Right-hand

Cotter Pin Hole Diameter:

0.203 inches

First End Thread Length:

1.250 inches

Wrenching Feature Style:

Round

Distance From Bolt End To Hole Center:

0.312 inches

First Diameter From Wrenching Feature:

Between 0.885 inches and 0.888 inches

Second Diameter From Wrenching Feature:

Between 0.873 inches and 0.874 inches

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

0.625 inches

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

3.500 inches

First Radial Fluid Hole Diameter:

0.125 inches

Distance From First Radial Hole Center To End Of Bolt:

2.875 inches

Length From Bearing Surface Of Wrenching Feature To Bolt End:

4.750 inches

Wrenching Feature Height:

0.500 inches

Hardness Rating:

Between 40.0 rockwell c and 50.0 rockwell c

First End Thready Qty Per Inch (tpi):

14

First End Thread Series Designator:

Unf

First End Thread Size:

0.875 inches

Second End Thread Series Designator:

Npt

Special Features:

32 microinches aa surface finish of body 0.031 in. Circular pitch of straight knurl

Material:

Steel comp 1045

Material Specification:

Qq-s-633 federal specification single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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