

View Online at <https://aerobasegroup.com/nsn/4730-00-371-6085>

Body Style:

Shoulder

Concentric Hole Diameter:

0.344 inches

Overall Length:

5.672 inches

First End Connection Type:

Threaded external tube

First End Thread Class:

3a

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:

0.187 inches

Width Across Flats:

1.500 inches

First End Thread Length:

1.219 inches

Wrenching Feature Style:

Hexagon

Distance From Bolt End To Hole Center:

0.250 inches

First Diameter From Wrenching Feature:

Between 1.123 inches and 1.124 inches

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

3.515 inches

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

3.702 inches

First Radial Fluid Hole Diameter:

0.187 inches

Distance From First Radial Hole Center To End Of Bolt:

2.296 inches

Length From Bearing Surface Of Wrenching Feature To Bolt End:

1.123 inches

Wrenching Feature Height:

0.750 inches

Hardness Rating:

Between 31.0 rockwell c and 35.0 rockwell c

First End Thready Qty Per Inch (tpi):

8

First End Thread Series Designator:

Unc

First End Thread Size:

1.000 inches

Second End Thread Series Designator:

Npt

Material:

Steel comp 3140

Material Specification:

Qq-s-624 federal specification single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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