

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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