

View Online at <https://aerobasegroup.com/nsn/4730-00-700-5072>

**Body Style:**

Shoulder

**Concentric Hole Depth:**

2.438 inches

**Concentric Hole Diameter:**

0.375 inches

**Overall Length:**

5.250 inches

**First End Connection Type:**

Threaded external tube

**First End Style Designator:**

Plain

**First End Thread Class:**

2a

**First End Thread Direction:**

Right-hand

**Cotter Pin Hole Diameter:**

0.188 inches

**Width Across Flats:**

1.625 inches

**First End Thread Length:**

0.656 inches

**Wrenching Feature Style:**

Hexagon

**Distance From Bolt End To Hole Center:**

0.188 inches

**First Diameter From Wrenching Feature:**

Between 1.2488 inches and 1.250 inches

**Second Diameter From Wrenching Feature:**

0.875 inches

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

4.094 inches

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

4.219 inches

**First Radial Fluid Hole Diameter:**

0.250 inches

**Distance From First Radial Hole Center To End Of Bolt:**

2.812 inches

**Length From Bearing Surface Of Wrenching Feature To Bolt End:**

4.875 inches

**Wrenching Feature Height:**

0.375 inches

**Hardness Rating:**

Between 85.0 rockwell superficial 15-n and 90.0 rockwell superficial 15-n

**First End Thready Qty Per Inch (tpi):**

14

**First End Thread Series Designator:**

Unf

**First End Thread Size:**

1.000 inches

**Material:**

Steel

**Material Specification:**

Qq-s-633, fs1010 to fs1020 or fs1117 to fs1120 federal specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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