View Online at https://aerobasegroup.com/nsn/4730-00-735-0406

**Body Style:**

Relieved

**Head Diameter:**

1.062 inches

**Concentric Hole Depth:**

2.719 inches

**Concentric Hole Diameter:**

0.156 inches

**Overall Length:**

5.500 inches

**First End Connection Type:**

Threaded external tube

**First End Style Designator:**

Plain

**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

**First End Thread Length:**

1.312 inches

**Wrenching Feature Style:**

Round

**First Diameter From Wrenching Feature:**

0.748 inches

**Second Diameter From Wrenching Feature:**

0.748 inches

**Third Diameter From Wrenching Feature:**

Between 0.7170 inches and 0.727 inches

**Fourth Diameter From Wrenching Feature:**

0.748 inches

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

0.438 inches

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

1.906 inches

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

2.219 inches

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

3.688 inches

**First Radial Fluid Hole Diameter:**

0.156 inches

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

2.500 inches

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

5.000 inches

**Wrenching Feature Height:**

0.500 inches

**Hardness Rating:**

Between 59.0 rockwell c and 62.0 rockwell c

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

16

**First End Thread Series Designator:**

Unf

**First End Thread Size:**

0.750 inches

**Second End Thread Series Designator:**

Npt

**Material:**

Steel

**Material Specification:**

Qq-s-633, fs1020 federal specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A121a0