

View Online at <https://aerobasegroup.com/nsn/4730-00-620-6469>

**Body Style:**

Body wrenching

**Concentric Hole Depth:**

1.000 inches

**Concentric Hole Diameter:**

0.172 inches

**Overall Length:**

1.293 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 external tube

**Second End Style Designator:**

Flareless

**Second End Thread Class:**

3a

**Second End Thread Direction:**

Right-hand

**Width Across Flats:**

0.812 inches

**First End Thread Length:**

0.250 inches

**Second End Thread Length:**

0.386 inches

**Wrenching Feature Style:**

Hexagon

**First Diameter From Wrenching Feature:**

0.264 inches

**Second Diameter From Wrenching Feature:**

0.378 inches

**Third Diameter From Wrenching Feature:**

0.264 inches

**Fourth Diameter From Wrenching Feature:**

0.378 inches

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

0.186 inches

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

0.351 inches

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

0.450 inches

**First Radial Fluid Hole Diameter:**

0.099 inches

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

0.775 inches

**Wrenching Feature Height:**

0.109 inches

**Hardness Rating:**

Between 26.0 rockwell c and 31.0 rockwell c

**First End Thread Series Designator:**

Unjf

**First End Thread Size:**

0.312 inches

**Second End Seat Angle:**

12.0 degrees

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

18

**Second End Thread Size:**

0.562 inches

**Second End Thread Series Designator:**

Unjf

**Material:**

Steel

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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