

View Online at <https://aerobasegroup.com/nsn/4730-00-083-3960>

**Body Style:**

Plain

**Head Diameter:**

1.000 inches

**Distance From Centerline To Flat:**

0.380 inches

**Concentric Hole Depth:**

1.008 inches

**Concentric Hole Diameter:**

0.125 inches

**Overall Length:**

2.250 inches

**First End Connection Type:**

Threaded external tube

**First End Style Designator:**

Flared tube

**First End Thread Class:**

3a

**First End Thread Direction:**

Right-hand

**Second End Thread Class:**

2b

**Second End Thread Direction:**

Right-hand

**First End Thread Length:**

0.560 inches

**Second End Thread Length:**

Between 0.808 inches and 0.818 inches

**Wrenching Feature Style:**

Dee

**First Diameter From Wrenching Feature:**

0.435 inches

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

2.030 inches

**First Radial Fluid Hole Diameter:**

0.125 inches

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

1.248 inches

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

2.060 inches

**Wrenching Feature Height:**

0.190 inches

**Hardness Rating:**

Between 40.0 rockwell c and 43.0 rockwell c

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

20

**First End Thread Series Designator:**

Unf

**First End Seat Angle:**

Between 0.2 radians and 0.3 radians

**First End Thread Size:**

0.438 inches

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

28

**Second End Thread Size:**

0.250 inches

**Second End Thread Series Designator:**

Unf

**Material:**

Steel

**Material Specification:**

Mil-s-5626 military specification single material response

**Surface Treatment:**

Cadmium

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A121a0

**Mil-std (military Standard):**

Mil-s-5626 spec.