

View Online at <https://aerobasegroup.com/nsn/4730-00-637-0786>

**Body Style:**

Plain

**Head Diameter:**

1.125 inches

**Concentric Hole Depth:**

Any acceptable

**Concentric Hole Diameter:**

0.218 inches

**Overall Length:**

4.500 inches

**First End Connection Type:**

Threaded external tube

**First End Style Designator:**

Plain

**First End Thread Class:**

3a

**First End Thread Direction:**

Right-hand

**Second End Connection Type:**

Threaded internal tube

**Second End Style Designator:**

High pressure flare

**Second End Thread Class:**

2a

**Second End Thread Direction:**

Right-hand

**Cotter Pin Hole Diameter:**

0.136 inches

**First End Thread Length:**

0.875 inches

**Second End Thread Length:**

Any acceptable

**Wrenching Feature Style:**

Round

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

0.187 inches

**First Diameter From Wrenching Feature:**

Between 0.620 inches and 0.622 inches

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

3.375 inches

**First Radial Fluid Hole Diameter:**

0.218 inches

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

2.469 inches

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

4.250 inches

**Wrenching Feature Height:**

0.250 inches

**Hardness Rating:**

Between 56.0 rockwell c and 62.0 rockwell c

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

18

**First End Thread Series Designator:**

Unf

**First End Thread Size:**

0.625 inches

**Second End Seat Angle:**

12.0 degrees

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

28

**Second End Thread Size:**

0.250 inches

**Second End Thread Series Designator:**

Unf

**Special Features:**

W/longitudinal flat 1.250 in.Lg, 0.018 in. Deep

**Material:**

Steel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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