

View Online at <https://aerobasegroup.com/nsn/4730-00-086-2482>

**Body Style:**

Body wrenching

**Concentric Hole Diameter:**

0.175 inches

**Overall Length:**

1.800 inches

**First End Connection Type:**

Threaded external tube

**First End Thread Class:**

3a

**First End Thread Direction:**

Right-hand

**Second End Connection Type:**

Threaded external tube

**Second End Style Designator:**

Flared

**Second End Thread Class:**

3a

**Second End Thread Direction:**

Right-hand

**Width Across Flats:**

0.750 inches

**First End Thread Length:**

0.460 inches

**Second End Thread Length:**

0.490 inches

**Wrenching Feature Style:**

Hexagon

**First Diameter From Wrenching Feature:**

0.500 inches

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

1.058 inches

**First Radial Fluid Hole Diameter:**

0.218 inches

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

0.775 inches

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

1.058 inches

**Wrenching Feature Height:**

0.177 inches

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

20

**First End Thread Series Designator:**

Unf

**First End Thread Size:**

0.500 inches

**Second End Seat Angle:**

37.0 degrees

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

20

**Second End Thread Size:**

0.437 inches

**Second End Thread Series Designator:**

Unf

**Material:**

Steel comp 431

**Material Specification:**

Qq-s-763, cond a 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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