

View Online at <https://aerobasegroup.com/nsn/4730-00-627-0540>

**Body Style:**

Body wrenching

**Concentric Hole Diameter:**

0.187 inches

**Overall Length:**

2.806 inches

**First End Connection Type:**

Threaded external tube

**First End Style Designator:**

Flareless

**First End Thread Class:**

3a

**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:**

Between 0.621 inches and 0.628 inches

**First End Thread Length:**

Between 0.850 inches and 0.895 inches

**Second End Thread Length:**

0.375 inches

**Wrenching Feature Style:**

Hexagon

**First Diameter From Wrenching Feature:**

0.499 inches

**Second Diameter From Wrenching Feature:**

0.433 inches

**Third Diameter From Wrenching Feature:**

0.499 inches

**Fourth Diameter From Wrenching Feature:**

0.364 inches

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

0.354 inches

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

0.666 inches

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

1.027 inches

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

1.199 inches

**First Radial Fluid Hole Diameter:**

0.189 inches

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

1.532 inches

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

2.072 inches

**Wrenching Feature Height:**

0.312 inches

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

20

**First End Thread Series Designator:**

Unjf

**First End Seat Angle:**

12.0 degrees

**First End Thread Size:**

0.438 inches

**Second End Seat Angle:**

12.0 degrees

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

24

**Second End Thread Size:**

0.375 inches

**Second End Thread Series Designator:**

Unjf

**Material:**

Aluminum alloy

**Material Specification:**

Qq-a-268, t4 federal specification single material response

**Surface Treatment:**

Anodize

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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