

View Online at <https://aerobasegroup.com/nsn/4730-00-945-2546>

**Body Style:**

Body wrenching

**Concentric Hole Diameter:**

0.422 inches

**Overall Length:**

4.799 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 1.121 inches and 1.128 inches

**First End Thread Length:**

1.156 inches

**Second End Thread Length:**

0.625 inches

**Wrenching Feature Style:**

Hexagon

**First Diameter From Wrenching Feature:**

0.811 inches

**Second Diameter From Wrenching Feature:**

0.740 inches

**Third Diameter From Wrenching Feature:**

0.811 inches

**Fourth Diameter From Wrenching Feature:**

0.740 inches

**Fifth Diameter From Wrenching Feature:**

0.811 inches

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

0.377 inches

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

0.891 inches

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

1.563 inches

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

2.012 inches

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

2.404 inches

**First Radial Fluid Hole Diameter:**

0.300 inches

**Second Radial Fluid Hole Diameter:**

0.300 inches

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

3.103 inches

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

1.917 inches

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

3.737 inches

**Wrenching Feature Height:**

0.437 inches

**Pressure Rating:**

3000.000 pounds per square inch

**Err Default:**

Err default

**Err Default:**

Err default

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

18

**First End Thread Series Designator:**

Unjf

**First End Seat Angle:**

12.0 degrees

**First End Thread Size:**

0.562 inches

**Second End Seat Angle:**

12.0 degrees

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

14

**Second End Thread Size:**

0.875 inches

**Second End Thread Series Designator:**

Unjf

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-225/6, t4 federal specification single material response

**Surface Treatment:**

Anodize

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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