

View Online at <https://aerobasegroup.com/nsn/4730-00-628-7242>

**Body Style:**

Body wrenching

**Concentric Hole Diameter:**

0.180 inches

**Overall Length:**

Between 6.170 inches and 6.180 inches

**First End Thread Class:**

3a

**First End Thread Direction:**

Right-hand

**Second End Thread Class:**

3a

**Second End Thread Direction:**

Right-hand

**Width Across Flats:**

Between 0.928 inches and 0.940 inches

**First End Thread Length:**

0.710 inches

**Second End Thread Length:**

0.615 inches

**Wrenching Feature Style:**

Hexagon

**First Diameter From Wrenching Feature:**

Between 1.052 inches and 1.062 inches

**Second Diameter From Wrenching Feature:**

0.665 inches

**Third Diameter From Wrenching Feature:**

0.758 inches

**Fourth Diameter From Wrenching Feature:**

Between 0.660 inches and 0.662 inches

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

0.180 inches

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

1.680 inches

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

2.720 inches

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

4.310 inches

**First Radial Fluid Hole Diameter:**

0.144 inches

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

0.309 inches

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

5.020 inches

**Wrenching Feature Height:**

0.540 inches

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

16

**First End Thread Series Designator:**

Unf

**First End Thread Size:**

0.750 inches

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

24

**Second End Thread Size:**

0.312 inches

**Second End Thread Series Designator:**

Unf

**Special Features:**

Wrenching end thds has one hole 0.078in.Dia thru

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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