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**Body Style:**

Plain

**Concentric Hole Depth:**

1.600 inches

**Concentric Hole Diameter:**

Between 0.110 inches and 0.122 inches

**Overall Length:**

1.880 inches

**First End Thread Class:**

3a

**First End Thread Direction:**

Right-hand

**Width Across Flats:**

Between 0.740 inches and 0.752 inches

**First End Thread Length:**

0.430 inches

**Wrenching Feature Style:**

Hexagon

**First Diameter From Wrenching Feature:**

Between 0.498 inches and 0.499 inches

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

Between 1.360 inches and 1.390 inches

**First Radial Fluid Hole Diameter:**

Between 0.070 inches and 0.075 inches

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

1.490 inches

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

Between 1.780 inches and 1.830 inches

**Wrenching Feature Height:**

0.080 inches

**Hardness Rating:**

Between 36.0 rockwell c and 39.0 rockwell c

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

20

**First End Thread Series Designator:**

Unf

**First End Thread Size:**

0.500 inches

**Material:**

Steel comp 4140 or steel comp 8740

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A121a0

**Mil-std (military Standard):**

Mil-s-5626 spec.