

View Online at <https://aerobasegroup.com/nsn/4730-00-982-3452>

**Body Style:**

Relieved

**Concentric Hole Depth:**

0.830 inches

**Concentric Hole Diameter:**

Between 0.311 inches and 0.318 inches

**Overall Length:**

1.140 inches

**First End Thread Class:**

3a

**First End Thread Direction:**

Right-hand

**Width Across Flats:**

Between 0.928 inches and 0.940 inches

**First End Thread Length:**

0.290 inches

**Wrenching Feature Style:**

Hexagon

**First Diameter From Wrenching Feature:**

Between 0.564 inches and 0.566 inches

**Second Diameter From Wrenching Feature:**

Between 0.479 inches and 0.483 inches

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

0.120 inches

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

0.600 inches

**First Radial Fluid Hole Diameter:**

Between 0.216 inches and 0.222 inches

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

0.610 inches

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

0.890 inches

**Wrenching Feature Height:**

0.250 inches

**Hardness Rating:**

Between 46.5 rockwell a and 63.0 rockwell a

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

18

**First End Thread Series Designator:**

Unf

**Material:**

Steel

**Material Specification:**

Ams5645 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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