

View Online at <https://aerobasegroup.com/nsn/4730-00-168-1913>

**Body Style:**

Plain

**Concentric Hole Depth:**

Between 0.470 inches and 0.510 inches

**Concentric Hole Diameter:**

Between 0.050 inches and 0.070 inches

**Overall Length:**

Between 0.844 inches and 0.874 inches

**First End Connection Type:**

Threaded external tube

**First End Thread Class:**

3a

**First End Thread Direction:**

Right-hand

**Cotter Pin Hole Diameter:**

Between 0.060 inches and 0.080 inches

**Width Across Flats:**

Between 0.492 inches and 0.502 inches

**First End Thread Length:**

Between 0.547 inches and 0.577 inches

**Wrenching Feature Style:**

Hexagon

**Distance From Bolt End To Hole Center:**

Between 0.060 inches and 0.100 inches

**First Diameter From Wrenching Feature:**

Between 0.303 inches and 0.323 inches

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

Between 0.573 inches and 0.583 inches

**First Radial Fluid Hole Diameter:**

Between 0.050 inches and 0.070 inches

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

Between 0.403 inches and 0.433 inches

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

Between 0.573 inches and 0.583 inches

**Wrenching Feature Height:**

Between 0.271 inches and 0.291 inches

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

24

**First End Thread Series Designator:**

Unf

**First End Thread Size:**

0.312 inches

**Special Features:**

Hole in head center, 0.178 in. Min, 0.198 in. Maximum dia, 0.166 in. Min, 0.206 in. Maximum depth

**Material:**

Steel comp 17-4ph

**Material Specification:**

Ams 5643 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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