

View Online at <https://aerobasegroup.com/nsn/5305-00-282-9731>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.531 inches

**Fastener Length:**

1.781 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.739 inches and 0.750 inches

**Head Height:**

Between 0.306 inches and 0.312 inches

**Shoulder Diameter:**

0.094 inches second shoulder

**Shoulder Length:**

0.492 inches first shoulder and 0.497 inches first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

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

16

**Hardness Rating:**

28.0 rockwell c and 33.0 rockwell c

**Shoulder Shape:**

Round all shoulders

**Material:**

Steel

**Material Specification:**

Qq-s-624 federal specification single material response

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0