

View Online at <https://aerobasegroup.com/nsn/5306-00-206-1585>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.484 inches

**Fastener Length:**

4.781 inches

**Head Style:**

Hexagon

**Head Height:**

0.281 inches

**Width Between Flats:**

0.688 inches

**Shoulder Diameter:**

0.468 inches first shoulder and 0.472 inches first shoulder

**Shoulder Length:**

4.188 inches first shoulder

**Hole Diameter:**

0.062 inches

**Shank Unthreaded Hole Diameter:**

0.109 inches first hole

**Thread Diameter:**

0.375 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

24

**Hole Configuration Style:**

Hexagon flats

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

4.625 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Thread end chamfered 0.031 in. Lg by 45 degrees angle, 0.078 in. Lg, 0.297 in. Diameter undercut between thread and shoulder

**Material:**

Steel comp 1117

**Material Specification:**

Qq-s-637 federal specification single material response

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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