

View Online at <https://aerobasegroup.com/nsn/5306-00-003-3899>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.811 inches

**Fastener Length:**

6.937 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

3.250 inches

**Head Height:**

0.375 inches

**Shoulder Diameter:**

0.497 inches first shoulder and 0.498 inches first shoulder

**Shoulder Length:**

0.907 inches first shoulder and 0.938 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.219 inches first hole

**Thread Diameter:**

2.438 inches

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

16

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

6.375 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-716, cond t federal specification single material response

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0