

View Online at <https://aerobasegroup.com/nsn/5306-00-638-6512>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.313 inches

**Fastener Length:**

0.844 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

0.375 inches

**Head Height:**

0.094 inches

**Width Between Flats:**

Between 0.290 inches and 0.300 inches

**Shoulder Diameter:**

0.2665 inches first shoulder and 0.2670 inches first shoulder

**Shoulder Length:**

0.172 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.070 inches first hole

**Thread Diameter:**

0.190 inches

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

32

**Hardness Rating:**

26.0 rockwell c and 33.0 rockwell c

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

0.750 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 416se or steel comp 303 or steel comp 303 plus x

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0