

View Online at <https://aerobasegroup.com/nsn/5306-00-954-3485>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.770 inches

**Fastener Length:**

1.410 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.110 inches and 0.120 inches

**Width Between Flats:**

Between 0.365 inches and 0.377 inches

**Shoulder Diameter:**

0.218 inches first shoulder and 0.219 inches first shoulder

**Shoulder Length:**

0.640 inches first shoulder

**Shank Unthreaded Hole Diameter:**

1.330 inches first hole

**Thread Diameter:**

0.190 inches

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

32

**Hardness Rating:**

26.0 rockwell c and 34.0 rockwell c

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

0.035 inches first hole and 0.045 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 416f

**Material Specification:**

Ams 5610 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0