

View Online at <https://aerobasegroup.com/nsn/5306-00-531-9600>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.780 inches and 0.840 inches

**Fastener Length:**

2.380 inches

**Head Style:**

Hexagon

**Head Height:**

0.219 inches

**Width Between Flats:**

Between 0.553 inches and 0.562 inches

**Shoulder Diameter:**

0.4000 inches first shoulder and 0.4060 inches first shoulder

**Shoulder Length:**

1.520 inches first shoulder and 1.600 inches first shoulder

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 431

**Material Specification:**

Ams 5628 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0