

View Online at <https://aerobasegroup.com/nsn/5306-01-232-6717>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.430 inches and 0.513 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Hexagon

**Head Height:**

0.2500 inches

**Width Between Flats:**

0.500 inches

**Shoulder Diameter:**

0.431 inches first shoulder and 0.435 inches first shoulder

**Shoulder Length:**

0.375 inches first shoulder and 0.380 inches first shoulder

**Thread Diameter:**

0.375 inches

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

24

**Min. Tensile Strength (psi):**

120000 pounds per square inch

**Hardness Rating:**

23.0 rockwell c and 32.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Sae1541 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0