

View Online at <https://aerobasegroup.com/nsn/5305-00-340-4765>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.172 inches and 0.204 inches

**Fastener Length:**

Between 0.424 inches and 0.454 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.296 inches and 0.328 inches

**Head Height:**

Between 0.140 inches and 0.172 inches

**Shoulder Diameter:**

0.186 inches first shoulder and 0.187 inches first shoulder

**Shoulder Length:**

0.250 inches first shoulder and 0.252 inches first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

Between 0.078 inches and 0.110 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0