

View Online at <https://aerobasegroup.com/nsn/5305-01-440-8364>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.156 inches and 0.219 inches

**Fastener Length:**

0.969 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.281 inches and 0.344 inches

**Head Height:**

Between 0.125 inches and 0.187 inches

**Shoulder Diameter:**

0.186 inches first shoulder and 0.187 inches first shoulder

**Shoulder Length:**

0.747 inches first shoulder and 0.753 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303 or steel comp 304 or steel comp xm-7

**Material Specification:**

Astm a582, cond a assn standard 1st material response or astm a493 assn standard 2nd material response or astm a493 assn standard 3rd material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 2 federal specification 1st treatment response or qq-p-35, type 6 or 7 federal specification 2nd treatment response or qq-p-35, type 6 or 7 federal specification 3rd treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0