

View Online at <https://aerobasegroup.com/nsn/5305-01-452-6762>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.125 inches and 0.187 inches

**Fastener Length:**

Between 0.438 inches and 0.503 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.218 inches and 0.281 inches

**Head Height:**

Between 0.093 inches and 0.156 inches

**Shoulder Diameter:**

0.123 inches first shoulder and 0.124 inches first shoulder

**Shoulder Length:**

0.250 inches first shoulder and 0.253 inches first shoulder

**Internal Drive Style:**

Hexagon

**End Application:**

F15s

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

0.078 inches

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

40

**Hardness Rating:**

32.0 rockwell c and 43.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp xm-7 or steel comp 303

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0