

View Online at <https://aerobasegroup.com/nsn/5305-01-288-4520>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.243 inches and 0.245 inches

**Fastener Length:**

0.290 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.281 inches

**Head Height:**

0.080 inches

**Shoulder Diameter:**

0.175 inches first shoulder and 0.180 inches first shoulder

**Shoulder Length:**

0.045 inches first shoulder and 0.047 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

3m-86 caged 06845 mfr ref single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**  
A003b0