

View Online at <https://aerobasegroup.com/nsn/5305-00-243-7535>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.234 inches and 0.266 inches

**Fastener Length:**

Between 0.234 inches and 0.266 inches

**Head Style:**

Button

**Head Diameter:**

Between 0.201 inches and 0.203 inches

**Head Height:**

Between 0.051 inches and 0.059 inches

**Spline Minor Diameter:**

Between 0.063 inches and 0.064 inches

**Spline Major Diameter:**

0.074 inches

**Spline Width:**

Between 0.015 inches and 0.016 inches

**Locking Feature:**

Pellet threads

**Internal Drive Style:**

Six spline

**Thread Diameter:**

0.112 inches

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

40

**Hardness Rating:**

28.0 rockwell c and 32.0 rockwell c

**Special Features:**

Black chromate treatment

**Material:**

Steel

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0