

View Online at <https://aerobasegroup.com/nsn/5320-01-117-0720>

**Thread Class:**

3a

**Thread Direction:**

Left-hand

**Head Style:**

Flush (flat) countersunk (included angle - less than 135 degrees w or w/o chamfer)

**Shank Diameter:**

0.2209 inches

**Shank Style:**

Threaded self-plugging shank w/sleeve

**Head Major Diameter:**

0.337 inches

**Expansion Device:**

Threaded stem

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 0.876 inches and 0.938 inches

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

40

**Hardness Rating:**

43.5 rockwell c nut and 46.5 rockwell c nut

**Thread Size:**

0.138 inches

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Special Features:**

0.2042 in. Second shank diameter

**Material:**

Steel comp 8740 nut

**Material Specification:**

Mil-s-6049 military specification single material response nut

**Surface Treatment:**

Cadmium sleeve and chromate sleeve

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response sleeve

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A040a0

**Mil-std (military Standard):**

Mil-s-6049 spec.