

View Online at <https://aerobasegroup.com/nsn/5305-01-273-2270>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.186 inches and 0.278 inches

**Fastener Length:**

Between 0.345 inches and 0.375 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.261 inches and 0.307 inches

**Locking Feature:**

Patch threads or strip threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.138 inches

**Width Across Flats:**

0.078 inches

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

32

**Hardness Rating:**

36.0 rockwell c fastener and 45.0 rockwell c fastener

**Countersink Angle:**

Between 80.0 degrees and 84.0 degrees

**Material:**

Steel fastener

**Material Specification:**

Mil-f-18240 military specification single material response locking feature

**Surface Treatment:**

Cadmium fastener and chromate fastener

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unc

**Specification Or Standard:**

4 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-f-18240 spec.