

View Online at <https://aerobasegroup.com/nsn/5305-01-284-9677>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.376 inches and 0.418 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.218 inches and 0.255 inches

**Locking Feature:**

Strip threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.0625 inches

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

20

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c fastener and 45.0 rockwell c fastener

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Material:**

Stainless steel fastener

**Surface Treatment:**

Cadmium fastener

**Surface Treatment Specification:**

Qq-p-416 type 1 federal specification single treatment response fastener

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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