

View Online at <https://aerobasegroup.com/nsn/5305-00-437-4253>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.435 inches and 0.610 inches

**Fastener Length:**

Between 0.730 inches and 0.770 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.720 inches and 0.781 inches

**Head Height:**

Between 0.214 inches and 0.254 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

Between 0.219 inches and 0.220 inches

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

16

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 316

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072 e300 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-f-14072 spec.