

View Online at <https://aerobasegroup.com/nsn/5305-01-371-8459>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.482 inches

**Fastener Length:**

Between 1.440 inches and 1.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.272 inches and 0.291 inches

**Width Between Flats:**

Between 0.612 inches and 0.625 inches

**Thread Diameter:**

0.438 inches

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

14

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

120000 pounds per square inch

**Minimum Yield Strength:**

95000 pounds per square inch

**Material:**

Steel comp 316

**Material Specification:**

Astm f593 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Astm a380 assn standard single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-1222 spec.