

View Online at <https://aerobasegroup.com/nsn/5305-01-382-6016>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.125 inches and 2.250 inches

**Fastener Length:**

2.250 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 1.107 inches and 1.125 inches

**Head Height:**

Between 0.740 inches and 0.750 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.750 inches

**Width Across Flats:**

Between 0.625 inches and 0.631 inches

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

16

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

105000 pounds per square inch

**Minimum Yield Strength:**

95000 pounds per square inch

**Material:**

Steel comp 303 fastener or steel comp 304 fastener

**Material Specification:**

Astm f593 assn standard all material responses fastener

**Surface Treatment:**

Passivate fastener

**Surface Treatment Specification:**

Astm a380 assn standard single treatment response fastener

**Thread Series Designator:**

Unf

**Specification Or Standard:**

2 type and 303 grade or 304 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-1222 spec.