

View Online at <https://aerobasegroup.com/nsn/5305-00-589-5484>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.625 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Hexagon

**Head Height:**

0.188 inches

**Width Between Flats:**

Between 0.490 inches and 0.502 inches

**Thread Diameter:**

0.312 inches

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

24

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

75000 pounds per square inch

**Material:**

Steel

**Material Specification:**

Mil-s-1222 grade 316 military specification single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Specification Or Standard:**

1 type or 316 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-1222 spec.