

View Online at <https://aerobasegroup.com/nsn/5305-00-716-2193>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.188 inches

**Fastener Length:**

0.188 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.114 inches and 0.118 inches

**Head Height:**

Between 0.070 inches and 0.073 inches

**Spline Minor Diameter:**

0.049 inches

**Spline Major Diameter:**

0.062 inches

**Spline Width:**

Between 0.013 inches and 0.014 inches

**Internal Drive Style:**

Six spline

**Thread Diameter:**

1.000 inches

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

72

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

35000 pounds per square inch

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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