

View Online at <https://aerobasegroup.com/nsn/5306-00-062-7762>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.578 inches

**Fastener Length:**

1.203 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.188 inches and 0.203 inches

**Width Between Flats:**

Between 0.533 inches and 0.564 inches

**Shoulder Diameter:**

0.389 inches first shoulder and 0.390 inches first shoulder

**Shoulder Length:**

0.625 inches first shoulder

**Shoulder Width Across Flats:**

0.203 inches first shoulder

**Thread Diameter:**

0.375 inches

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

24

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Shoulder Shape:**

Hexagonal first shoulder

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate and enamel

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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