

View Online at <https://aerobasegroup.com/nsn/5305-01-051-9628>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.064 inches and 1.250 inches

**Fastener Length:**

Between 4.727 inches and 4.753 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 1.723 inches and 1.750 inches

**Head Height:**

Between 0.741 inches and 0.750 inches

**Shoulder Diameter:**

1.247 inches first shoulder and 1.248 inches first shoulder

**Shoulder Length:**

3.497 inches first shoulder and 3.503 inches first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.875 inches

**Width Across Flats:**

0.625 inches

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

14

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Oxide

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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