

View Online at <https://aerobasegroup.com/nsn/5305-01-292-3292>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.036 inches and 1.250 inches

**Fastener Length:**

Between 1.190 inches and 1.250 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

Between 0.735 inches and 0.750 inches

**Head Height:**

Between 0.492 inches and 0.500 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

0.375 inches

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

13

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

190000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 45.0 rockwell c

**Minimum Yield Strength:**

170000 pounds per square inch

**Color:**

Black

**Material:**

Steel

**Surface Treatment:**

Oxide

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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