

View Online at <https://aerobasegroup.com/nsn/5306-01-518-1627>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.528 inches

**Fastener Length:**

0.903 inches

**Head Style:**

Dished hexagon

**Head Height:**

0.257 inches

**Width Between Flats:**

0.746 inches

**Grip Diameter:**

0.4990 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

2.375 inches

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

20

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

160000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c

**Special Features:**

W/drilled head shank

**Material:**

Steel comp e4340

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0