

View Online at <https://aerobasegroup.com/nsn/5306-00-741-2744>

**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

1.125 inches

**Fastener Length:**

2.812 inches

**Head Style:**

Hexagon

**Head Height:**

0.375 inches

**Width Between Flats:**

0.750 inches

**Shoulder Diameter:**

0.560 inches first shoulder

**Shoulder Length:**

0.812 inches first shoulder

**Thread Diameter:**

0.500 inches

**Features Provided:**

Casehardened

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

13

**Hardness Rating:**

85.0 rockwell b and 100.0 rockwell b

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Cadmium or zinc

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0