

View Online at <https://aerobasegroup.com/nsn/5306-00-208-0242>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.679 inches

**Fastener Length:**

3.450 inches

**Head Style:**

Hexagon

**Head Height:**

0.250 inches

**Width Between Flats:**

1.125 inches

**Shoulder Diameter:**

0.9038 inches first shoulder and 0.9050 inches first shoulder

**Shoulder Length:**

2.766 inches first shoulder and 2.771 inches first shoulder

**Thread Diameter:**

0.750 inches

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

16

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

260000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp e4340

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0