

View Online at <https://aerobasegroup.com/nsn/5306-00-273-6722>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.688 inches and 0.812 inches

**Fastener Length:**

Between 7.844 inches and 7.906 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.218 inches and 0.250 inches

**Width Between Flats:**

Between 0.427 inches and 0.442 inches

**Shoulder Diameter:**

0.290 inches first shoulder and 0.310 inches first shoulder

**Shoulder Length:**

0.250 inches first shoulder

**Thread Diameter:**

0.312 inches

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

18

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1008

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0