

View Online at <https://aerobasegroup.com/nsn/5306-00-516-6472>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.410 inches and 0.450 inches

**Fastener Length:**

Between 0.570 inches and 0.590 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.220 inches and 0.280 inches

**Width Between Flats:**

0.625 inches

**Shoulder Diameter:**

0.485 inches first shoulder and 0.490 inches first shoulder

**Shoulder Length:**

0.140 inches first shoulder and 0.160 inches first shoulder

**Thread Diameter:**

0.250 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0