

View Online at <https://aerobasegroup.com/nsn/5306-01-113-0522>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.560 inches

**Fastener Length:**

6.780 inches

**Head Style:**

Hexagon

**Head Height:**

0.250 inches

**Width Between Flats:**

0.937 inches

**Shoulder Diameter:**

0.747 inches first shoulder and 0.749 inches first shoulder

**Shoulder Length:**

6.220 inches first shoulder

**Thread Diameter:**

0.500 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0