

View Online at <https://aerobasegroup.com/nsn/5306-01-029-9879>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.610 inches

**Fastener Length:**

1.530 inches

**Head Style:**

Hexagon

**Head Height:**

0.390 inches

**Width Between Flats:**

1.060 inches

**Shoulder Diameter:**

0.622 inches first shoulder and 0.623 inches first shoulder

**Shoulder Length:**

0.810 inches first shoulder and 0.820 inches first shoulder

**Thread Diameter:**

0.500 inches

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

13

**Hardness Rating:**

23.0 rockwell c and 32.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0