

View Online at <https://aerobasegroup.com/nsn/5306-00-401-5170>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.308 inches and 0.313 inches

**Fastener Length:**

1.125 inches

**Head Style:**

Hexagon

**Head Height:**

0.312 inches

**Width Between Flats:**

Between 0.553 inches and 0.564 inches

**Shoulder Diameter:**

0.370 inches first shoulder and 0.375 inches first shoulder

**Shoulder Length:**

0.380 inches first shoulder and 0.385 inches first shoulder

**Thread Diameter:**

0.250 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4130h

**Material Specification:**

Sae assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0