

View Online at <https://aerobasegroup.com/nsn/5306-01-201-3782>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.310 inches

**Fastener Length:**

Between 0.580 inches and 0.660 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.100 inches and 0.140 inches

**Width Between Flats:**

0.620 inches

**Shoulder Diameter:**

0.360 inches first shoulder and 0.370 inches first shoulder

**Shoulder Length:**

0.220 inches first shoulder

**Thread Diameter:**

0.250 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Undercut 0.070 in. Min. And 0.110 in. Max. Length and 0.168 in. Min. And 0.178 in. Max. Dia.

**Material:**

Steel comp 304

**Material Specification:**

Astm a582, cond a assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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