

View Online at <https://aerobasegroup.com/nsn/5306-00-353-1712>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.375 inches

**Fastener Length:**

Between 0.577 inches and 0.581 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.137 inches and 0.141 inches

**Width Between Flats:**

0.500 inches

**Shoulder Diameter:**

0.368 inches first shoulder and 0.371 inches first shoulder

**Shoulder Length:**

0.202 inches first shoulder and 0.206 inches first shoulder

**Thread Diameter:**

0.250 inches

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

20

**Hardness Rating:**

101.0 rockwell c and 108.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Astm a108 assn standard single material response

**Surface Treatment:**

Chromate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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