

View Online at <https://aerobasegroup.com/nsn/5306-00-586-9352>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.920 inches and 0.956 inches

**Fastener Length:**

Between 8.195 inches and 8.225 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.378 inches and 0.403 inches

**Width Between Flats:**

Between 0.922 inches and 0.937 inches

**Shoulder Diameter:**

0.6200 inches first shoulder and 0.6240 inches first shoulder

**Shoulder Length:**

7.239 inches first shoulder and 7.305 inches first shoulder

**Thread Diameter:**

0.500 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0