

View Online at <https://aerobasegroup.com/nsn/5306-00-880-9819>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

2.545 inches

**Head Style:**

Dished hexagon

**Head Height:**

0.448 inches

**Width Between Flats:**

Between 1.239 inches and 1.252 inches

**Shoulder Diameter:**

0.873 inches first shoulder

**Shoulder Length:**

2.045 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.151 inches first hole

**End Application:**

0v-10a aircraft

**Thread Diameter:**

0.625 inches

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

18

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

2.396 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp e4340

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0