

View Online at <https://aerobasegroup.com/nsn/5306-01-418-9086>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.540 inches

**Fastener Length:**

Between 2.790 inches and 2.820 inches

**Head Style:**

Pan

**Head Diameter:**

0.810 inches

**Head Height:**

Between 0.195 inches and 0.205 inches

**Shoulder Diameter:**

0.599 inches first shoulder and 0.601 inches first shoulder

**Shoulder Length:**

1.150 inches first shoulder and 1.170 inches first shoulder

**Thread Diameter:**

0.562 inches

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

18

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Serrated band 0.180 in. Wide, 0.618 in. Dia, located 0.380 inches from the head

**Material:**

Steel

**Material Specification:**

Sae j429h, grade 8 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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