

View Online at <https://aerobasegroup.com/nsn/5306-01-407-4771>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.940 inches

**Fastener Length:**

4.250 inches

**Head Style:**

Hexagon

**Head Height:**

Between 1.630 inches and 1.750 inches

**Width Between Flats:**

1.500 inches

**Shoulder Diameter:**

0.985 inches first shoulder and 0.995 inches first shoulder

**Shoulder Length:**

3.250 inches first shoulder

**Thread Diameter:**

0.750 inches

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

16

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Sae j429 gr 8 assn standard single material response

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

Astm b633 ty2 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0