

View Online at <https://aerobasegroup.com/nsn/5306-01-315-7086>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.820 inches and 0.830 inches

**Fastener Length:**

1.350 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

Between 0.376 inches and 0.445 inches

**Width Between Flats:**

Between 0.612 inches and 0.625 inches

**Extended Washer Diameter:**

Between 0.850 inches and 0.890 inches

**Extended Washer Thickness:**

Between 0.070 inches and 0.115 inches

**Shoulder Diameter:**

0.500 inches first shoulder

**Shoulder Length:**

0.520 inches first shoulder and 0.530 inches first shoulder

**Thread Diameter:**

0.437 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Sae j429, gr8 assn standard single material response

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

Astm b633 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0