

View Online at <https://aerobasegroup.com/nsn/5306-01-281-3387>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.521 inches and 0.550 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Distorted head

**Head Height:**

Between 0.250 inches and 0.260 inches

**Width Between Flats:**

Between 0.612 inches and 0.625 inches

**Locking Feature:**

Distortions head

**Thread Diameter:**

0.375 inches

**Features Provided:**

Finished head

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

24

**Min. Tensile Strength (psi):**

150000 pounds per square inch

**Hardness Rating:**

33.0 rockwell c and 39.0 rockwell c

**Minimum Yield Strength:**

130000 pounds per square inch

**Material:**

Steel

**Material Specification:**

Sae j429 grade 8 assn standard single material response or astm a354 grade bd assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0