

View Online at <https://aerobasegroup.com/nsn/5306-01-033-2643>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.616 inches

**Fastener Length:**

Between 0.720 inches and 0.750 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.250 inches and 0.260 inches

**Width Between Flats:**

Between 0.612 inches and 0.625 inches

**Locking Feature:**

Distortions bearing surface of head

**Thread Diameter:**

0.375 inches

**Grip Length:**

0.104 inches

**Features Provided:**

Finished head

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

24

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

150000 pounds per square inch

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Material:**

Steel

**Material Specification:**

Sae gr 8 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2 class 2 federal specification all treatment responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0