

View Online at <https://aerobasegroup.com/nsn/5305-01-160-0328>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.637 inches and 0.750 inches

**Fastener Length:**

Between 0.270 inches and 0.750 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.226 inches and 0.243 inches

**Width Between Flats:**

Between 0.551 inches and 0.562 inches

**Thread Diameter:**

0.375 inches

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

24

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

120000 pounds per square inch

**Hardness Rating:**

25.0 rockwell c and 34.0 rockwell c

**Minimum Yield Strength:**

92000 pounds per square inch

**Material:**

Steel

**Material Specification:**

Sae grade 5 assn standard all material responses

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

G-4435-m code a fscm 24619 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0