

View Online at <https://aerobasegroup.com/nsn/5305-01-126-5259>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.322 inches and 0.405 inches

**Fastener Length:**

1.125 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.308 inches and 0.315 inches

**Width Between Flats:**

Between 0.489 inches and 0.500 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

Between 0.219 inches and 0.222 inches

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

24

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

160000 pounds per square inch

**Material:**

Iron alloy 660

**Material Specification:**

Ams5732 assn standard single material response or ams5737 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 type 1, 2, or 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0