

View Online at <https://aerobasegroup.com/nsn/5305-01-242-4261>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.422 inches

**Fastener Length:**

0.562 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.473 inches and 0.492 inches

**Head Height:**

Between 0.162 inches and 0.175 inches

**Spline Major Diameter:**

0.221 inches

**Washer Quantity:**

1

**Thread Diameter:**

0.250 inches

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

28

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

120000 pounds per square inch

**Primary Washer Outside Diameter:**

Between 0.552 inches and 0.572 inches

**Primary Washer Style:**

Spring tension

**Primary Washer Material Thickness:**

Between 0.024 inches and 0.030 inches

**Surface Treatment:**

Nickel

**Surface Treatment Specification:**

Qq-n-290 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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