

View Online at <https://aerobasegroup.com/nsn/5305-00-823-5837>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.312 inches

**Fastener Length:**

Between 0.656 inches and 0.688 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.292 inches and 0.313 inches

**Head Height:**

Between 0.123 inches and 0.130 inches

**First Diameter From Head:**

Between 0.129 inches and 0.134 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.359 inches and 0.391 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

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

60000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel

**Material Specification:**

Astm a575 assn standard single material response or astm a576 assn standard single material response or astm a108 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 1 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0