

View Online at <https://aerobasegroup.com/nsn/5305-00-448-8140>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.359 inches and 0.391 inches

**Fastener Length:**

Between 1.605 inches and 1.625 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.546 inches and 0.578 inches

**Head Height:**

Between 0.969 inches and 1.051 inches

**First Diameter From Head:**

Between 0.182 inches and 0.192 inches

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

Between 1.214 inches and 1.266 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

20

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0