

View Online at <https://aerobasegroup.com/nsn/5305-00-412-9753>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.202 inches and 0.212 inches

**Fastener Length:**

Between 0.672 inches and 0.687 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

Between 0.307 inches and 0.317 inches

**Head Height:**

Between 0.296 inches and 0.328 inches

**First Diameter From Head:**

Between 0.115 inches and 0.125 inches

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

Between 0.372 inches and 0.392 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Point style no. 6, 0.078 in. Min, 0.120 in. Maximum lg 85 to 95 degrees chamfer angle, 0.104 in. Min, 0.120 in. Maximum dia

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0