

View Online at <https://aerobasegroup.com/nsn/5305-00-477-4720>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.120 inches and 0.200 inches

**Fastener Length:**

Between 0.610 inches and 0.650 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.155 inches and 0.167 inches

**Head Height:**

Between 0.053 inches and 0.062 inches

**First Diameter From Head:**

Between 0.055 inches and 0.060 inches

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

Between 0.450 inches and 0.490 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.086 inches

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

56

**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