

View Online at <https://aerobasegroup.com/nsn/5305-01-278-9619>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.090 inches

**Fastener Length:**

0.292 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.145 inches

**Head Height:**

Between 0.070 inches and 0.085 inches

**First Diameter From Head:**

Between 0.051 inches and 0.063 inches

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

Between 0.080 inches and 0.089 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.086 inches

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

56

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Min shank diameter 0.082, max diameter 0.088

**Material:**

Steel comp 303 or steel comp 416

**Material Specification:**

Astm a582 cond a assn standard all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 type 1 federal specification single treatment response or qq-p-35 type 2 federal specification single treatment response or qq-p-35 type 3 federal specification single treatment response or qq-p-35 type 4 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0