

View Online at <https://aerobasegroup.com/nsn/5305-01-077-0147>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.133 inches and 0.177 inches

**Fastener Length:**

0.438 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.145 inches and 0.161 inches

**Head Height:**

Between 0.061 inches and 0.070 inches

**First Diameter From Head:**

Between 0.065 inches and 0.075 inches

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

Between 0.273 inches and 0.293 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.099 inches

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

48

**Externally Relieved Body Diameter Quantity:**

1

**Product Name:**

Navy special project

**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