

View Online at <https://aerobasegroup.com/nsn/5305-01-177-9937>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.180 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.437 inches and 0.492 inches

**Head Height:**

Between 0.162 inches and 0.175 inches

**First Diameter From Head:**

0.188 inches

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

0.445 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

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

28

**Externally Relieved Body Diameter Quantity:**

1

**Product Name:**

Navy special project

**Material:**

Stainless steel

**Material Specification:**

Qq-s-763 mfr ref single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 1 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0