

View Online at <https://aerobasegroup.com/nsn/5305-00-407-2163>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.094 inches and 0.125 inches

**Fastener Length:**

Between 0.281 inches and 0.312 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.205 inches and 0.219 inches

**Head Height:**

Between 0.058 inches and 0.068 inches

**First Diameter From Head:**

0.075 inches

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

0.187 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Min. Tensile Strength (psi):**

55000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Material Specification:**

Qq-s-634 federal specification 1st material response or qq-s-634 federal specification 2nd material response or qq-s-634 federal specification 3rd material response or qq-s-634 federal specification 4th material response or qq-s-634 federal specification 5th material response or qq-s-634 federal specification 6th material response or qq-s-634 federal specification 7th material response or qq-s-634 federal specification 8th material response or qq-s-634 federal specification 9th material response or qq-s-634 federal specification 10th material response or qq-s-634 federal specification 11th material response or qq-s-634 federal specification 12th material response or qq-s-634 federal specification 13th material response or qq-s-634 federal specification 14th material response or qq-s-634 federal specification 15th material response or qq-s-634 federal specification 16th material response or qq-s-634 federal specification 17th material response or qq-s-630 federal specification 18th material response or qq-s-631 federal specification 18th material response or qq-s-637 federal specification 18th material response or qq-s-405 federal specification 18th material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

**Fig:**

A003b0