

View Online at <https://aerobasegroup.com/nsn/5305-00-222-1590>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.110 inches and 0.150 inches

**Fastener Length:**

Between 0.350 inches and 0.370 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:**

Between 0.073 inches and 0.083 inches

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

Between 0.220 inches and 0.240 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764 cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-std-171 finish no. 5.4.1 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-std-171 spec.