

View Online at <https://aerobasegroup.com/nsn/5305-00-625-9952>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.469 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

0.250 inches

**Head Height:**

0.062 inches

**First Diameter From Head:**

Between 0.155 inches and 0.156 inches

**Second Diameter From Head:**

Between 0.116 inches and 0.118 inches

**Third Diameter From Head:**

0.156 inches

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

0.172 inches

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

Between 0.218 inches and 0.226 inches

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

0.281 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

40

**Externally Relieved Body Diameter Quantity:**

3

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-763 cond a cf6 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072 e300 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-f-14072 spec.