

View Online at <https://aerobasegroup.com/nsn/5305-01-008-1939>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.245 inches and 0.255 inches

**Fastener Length:**

0.562 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.357 inches and 0.373 inches

**Head Height:**

Between 0.099 inches and 0.110 inches

**First Diameter From Head:**

Between 0.150 inches and 0.154 inches

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

0.312 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 302

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5002 spec.