

View Online at <https://aerobasegroup.com/nsn/5305-01-151-0635>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.563 inches

**Fastener Length:**

0.687 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.166 inches and 0.183 inches

**Head Height:**

Between 0.094 inches and 0.107 inches

**Second Diameter From Head:**

0.097 inches

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

0.687 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 302 or steel comp 303

**Material Specification:**

Fed standard 66 federal standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ss8435, fscm 78286 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0