

View Online at <https://aerobasegroup.com/nsn/5305-01-019-5630>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.303 inches and 0.313 inches

**Fastener Length:**

0.812 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

Between 0.495 inches and 0.505 inches

**Head Height:**

Between 0.546 inches and 0.578 inches

**First Diameter From Head:**

Between 0.170 inches and 0.180 inches

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

0.311 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 303

**Material Specification:**

Astm a276 assn standard 1st material response or astm a582 assn standard 2nd material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 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-f-14072 spec.