

View Online at <https://aerobasegroup.com/nsn/5305-01-369-8887>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.298 inches and 0.313 inches

**Fastener Length:**

Between 2.360 inches and 2.390 inches

**Head Style:**

Knurled no. 5

**Head Diameter:**

Between 0.495 inches and 0.515 inches

**Head Height:**

Between 0.547 inches and 0.577 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:**

Between 1.865 inches and 1.885 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

20

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 203ez or steel comp 303 or steel comp 303 plus x or steel comp 303ma or steel comp 303pb or steel comp 303se or steel comp 416 or steel comp 416 plus x or steel comp 416se or steel comp 430f or steel comp 430fse or steel comp 420f or steel comp 420fse or steel comp 440f

**Material Specification:**

Astm a581 assn standard all material responses or astma582 assn standard all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072 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-f-14072 spec.