

View Online at <https://aerobasegroup.com/nsn/5305-01-433-9800>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.303 inches and 0.313 inches

**Fastener Length:**

1.000 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

**Second Diameter From Head:**

0.250 inches

**Third Diameter From Head:**

Between 0.160 inches and 0.175 inches

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

Between 0.798 inches and 0.833 inches

**Point Style:**

Cone

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

20

**Externally Relieved Body Diameter Quantity:**

3

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072-e300 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-f-14072-e300 spec.