

View Online at <https://aerobasegroup.com/nsn/5305-00-315-3152>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.625 inches

**Fastener Length:**

1.813 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

1.500 inches

**Head Height:**

0.437 inches

**Point Length:**

0.125 inches

**First Diameter From Head:**

1.000 inches

**Second Diameter From Head:**

Between 0.151 inches and 0.161 inches

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

0.188 inches

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

0.875 inches

**Point Style:**

Cone

**Thread Diameter:**

0.250 inches

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

20

**Externally Relieved Body Diameter Quantity:**

2

**Point Chamfer Angle:**

60.0 degrees

**Special Features:**

Drilled and tapped hole no. 6-32 through head and shoulder

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764 federal specification single material response

**Surface Treatment:**

Paint

**Surface Treatment Specification:**

Black pentrate 44286, fscm 24930 mfr ref single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0