

View Online at <https://aerobasegroup.com/nsn/5305-01-234-2562>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

5.100 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.180 inches

**Head Height:**

0.120 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

Between 0.0937 inches and 0.0952 inches

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

40

**Hardness Rating:**

40.0 rockwell c and 46.0 rockwell c

**Material Specification:**

Ams5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0