

View Online at <https://aerobasegroup.com/nsn/5305-00-616-3752>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Fastener Length:**

0.250 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.200 inches and 0.205 inches

**Head Height:**

Between 0.122 inches and 0.125 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.125 inches

**Width Across Flats:**

Between 0.093 inches and 0.094 inches

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

40

**Hardness Rating:**

38.0 rockwell c and 42.0 rockwell c

**Material:**

Steel comp 4037

**Material Specification:**

Sae assn standard single material response

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0