

View Online at <https://aerobasegroup.com/nsn/5305-00-111-2750>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

1.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.748 inches and 0.750 inches

**Head Height:**

Between 0.480 inches and 0.500 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.625 inches

**Width Across Flats:**

0.500 inches

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

18

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Surface Finish:**

63.0 microinches

**Material:**

Steel comp 4140 or steel comp 8640 or steel comp 8740 or steel comp 5140

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0