

View Online at <https://aerobasegroup.com/nsn/5306-00-584-7128>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.470 inches

**Fastener Length:**

1.280 inches

**Head Style:**

Hexagon

**Head Height:**

0.160 inches

**Width Between Flats:**

0.434 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.810 inches

**Features Provided:**

Finished head

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

28

**Hardness Rating:**

32.0 rockwell c and 37.0 rockwell c

**Minimum Yield Strength:**

125000 pounds per square inch

**Material:**

Steel comp 4037 or steel comp 8740

**Material Specification:**

Sae assn standard all material responses

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0