

View Online at <https://aerobasegroup.com/nsn/5305-00-054-5203>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.020 inches

**Fastener Length:**

Between 0.990 inches and 1.020 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.370 inches

**Head Height:**

0.247 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.189 inches

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

28

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Special Features:**

0.060 in. Diameter hole drilled through longitudinal centerline

**Material:**

Steel comp 4037

**Material Specification:**

Qq-s-624 federal specification single material response

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0