

View Online at <https://aerobasegroup.com/nsn/5305-01-074-7425>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.063 inches

**Fastener Length:**

1.250 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.781 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

Between 0.219 inches and 0.221 inches

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

24

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Countersink Angle:**

Between 78.0 degrees and 80.0 degrees

**Material:**

Steel comp 4037

**Material Specification:**

Ams 4037 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 type 1 cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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