

View Online at <https://aerobasegroup.com/nsn/5306-00-534-4514>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.620 inches

**Fastener Length:**

0.620 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.375 inches

**Head Height:**

0.250 inches

**Hole Diameter:**

0.050 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.188 inches

**Hole Quantity:**

2

**Hole Type:**

Drilled

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

20

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

172000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 42.0 rockwell c

**Hole Configuration Style:**

Round

**Surface Finish:**

80.0 microinches threads

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0