

View Online at <https://aerobasegroup.com/nsn/5306-00-153-6364>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.203 inches and 0.301 inches

**Fastener Length:**

Between 0.253 inches and 0.301 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.185 inches

**Head Height:**

0.112 inches

**Hole Diameter:**

Between 0.034 inches and 0.037 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

0.078 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

40

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c

**Hole Configuration Style:**

Round

**Surface Finish:**

62.0 microinches top of head

**Material:**

Steel comp 4037

**Material Specification:**

Ams, 6300 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:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0