

View Online at <https://aerobasegroup.com/nsn/5305-01-200-1281>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.575 inches and 0.625 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Binding

**Head Diameter:**

Between 0.201 inches and 0.213 inches

**Head Height:**

Between 0.044 inches and 0.052 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

0.062 inches

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

40

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

130000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 45.0 rockwell c

**Product Name:**

Navy special project

**Material:**

Steel comp 4037

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0