

View Online at <https://aerobasegroup.com/nsn/5310-00-176-8196>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Castellated, hexagon

**Nut Height:**

0.281 inches

**Width Across Flats:**

Between 0.428 inches and 0.440 inches

**Thread Series:**

Unf

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

28

**Hardness Rating:**

Between 68.0 rockwell b and 32.0 rockwell c

**Thread Size:**

0.250 inches

**Countersink Angle:**

110.0 degrees nut

**Bearing Surface Type:**

Washer faced

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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