

View Online at <https://aerobasegroup.com/nsn/5305-01-071-9075>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.594 inches and 0.599 inches

**Fastener Length:**

1.400 inches

**Head Style:**

Hexagon

**Head Height:**

1.000 inches

**Width Between Flats:**

0.310 inches

**Shoulder Diameter:**

0.496 inches first shoulder and 0.498 inches first shoulder

**Shoulder Length:**

0.398 inches first shoulder and 0.403 inches first shoulder

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.375 inches

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

16

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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