

View Online at <https://aerobasegroup.com/nsn/5305-01-353-6887>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.654 inches

**Fastener Length:**

0.737 inches

**Head Diameter:**

Between 0.639 inches and 0.641 inches

**Head Height:**

Between 0.290 inches and 0.300 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

Between 0.188 inches and 0.190 inches

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

24

**Hardness Rating:**

34.0 rockwell c and 38.0 rockwell c

**Product Name:**

Navy special project

**Special Features:**

Counterbore hole in threaded end 0.200 in. Maximum depth; furnished with insert 0.123 in. Min and 0.125 in. Maximum dia

**Material:**

Steel comp e4340 or steel comp 4140

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 1 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0