

View Online at <https://aerobasegroup.com/nsn/5305-01-287-2261>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.345 inches

**Fastener Length:**

Between 0.470 inches and 0.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.550 inches and 0.562 inches

**Head Height:**

Between 0.368 inches and 0.375 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

0.312 inches

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

16

**Hardness Rating:**

37.0 rockwell c and 45.0 rockwell c

**Surface Finish:**

63.0 microinches grip

**Product Name:**

Navy special project

**Material:**

Steel comp 4340

**Material Specification:**

Astm a574 assn standard single material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

2 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-1222 spec.