

View Online at <https://aerobasegroup.com/nsn/5305-01-310-1080>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.475 inches

**Fastener Length:**

0.625 inches

**Head Diameter:**

0.625 inches

**Head Height:**

1.500 inches

**First Diameter From Head:**

Between 0.173 inches and 0.183 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.150 inches

**Thread Diameter:**

0.250 inches

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

20

**Externally Relieved Body Diameter Quantity:**

1

**Product Name:**

Navy special project

**Special Features:**

Medium diamond kknurl ansi b94.6 class i, diametral pitch 96/60

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0