

View Online at <https://aerobasegroup.com/nsn/5306-00-411-0731>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.125 inches

**Fastener Length:**

1.500 inches

**Head Diameter:**

Between 1.113 inches and 1.125 inches

**Head Height:**

Between 0.730 inches and 0.750 inches

**First Diameter From Head:**

Between 0.599 inches and 0.609 inches

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

0.375 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.750 inches

**Width Across Flats:**

Between 0.625 inches and 0.629 inches

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

10

**Surface Finish:**

63.0 microinches head

**Product Name:**

Navy special project

**Special Features:**

May be plated all over

**Material:**

Steel

**Material Specification:**

C50a-400, gr b1601289, fscm 24446 mfr ref single material response

**Surface Treatment:**

Copper and cadmium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0