

View Online at <https://aerobasegroup.com/nsn/5306-01-280-8705>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.938 inches

**Fastener Length:**

12.281 inches

**Head Style:**

Hexagon

**Head Height:**

2.750 inches

**Width Between Flats:**

3.875 inches

**Shank Unthreaded Hole Diameter:**

0.312 inches

**Thread Diameter:**

0.112 inches

**Grip Length:**

8.406 inches

**Features Provided:**

Finished head

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

40

**Min. Tensile Strength (psi):**

100000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

11.969 inches first hole

**Surface Finish:**

63.0 microinches grip

**Product Name:**

Navy special project

**Material:**

Steel

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0