

View Online at <https://aerobasegroup.com/nsn/5306-00-975-3028>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.770 inches

**Fastener Length:**

3.645 inches

**Head Style:**

Hexagon

**Head Height:**

0.500 inches

**Width Between Flats:**

Between 1.427 inches and 1.440 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole

**Concentric Hole Diameter:**

Between 0.498 inches and 0.505 inches

**Thread Diameter:**

1.000 inches

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

12

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

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

3.506 inches first hole

**Product Name:**

Navy special project

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Style Designator:**

Concentric hole unthreaded

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0