

View Online at <https://aerobasegroup.com/nsn/5306-01-344-9646>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.516 inches

**Fastener Length:**

2.420 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

0.875 inches

**Head Height:**

0.250 inches

**Width Between Flats:**

0.750 inches

**Shoulder Diameter:**

0.497 inches first shoulder and 0.498 inches first shoulder

**Shoulder Length:**

2.420 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole and 0.116 inches first hole

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

46.0 rockwell c and 49.0 rockwell c

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

2.691 inches first hole

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Steel comp 1095

**Material Specification:**

Mil-s-5002 military specification single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5002 spec.