

View Online at <https://aerobasegroup.com/nsn/5305-00-263-9689>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.625 inches

**Fastener Length:**

0.688 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

1.000 inches

**Head Height:**

0.219 inches

**Shoulder Diameter:**

0.812 inches first shoulder

**Shoulder Length:**

0.188 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.437 inches

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

14

**Minimum Yield Strength:**

22000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Special Features:**

W/0.188 in. Diameter tapped hole through head and shoulder running parallel to thd

**Material:**

Steel comp 303

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0