

View Online at <https://aerobasegroup.com/nsn/5305-01-163-6472>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.281 inches and 0.344 inches

**Fastener Length:**

Between 0.281 inches and 0.344 inches

**Head Style:**

Button

**Head Diameter:**

Between 0.250 inches and 0.262 inches

**Head Height:**

Between 0.063 inches and 0.073 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.138 inches

**Width Across Flats:**

0.078 inches

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

32

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 45.0 rockwell c

**Product Name:**

Navy special project

**Material:**

Steel comp 301

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Ams 2485 assn standard single treatment response or mil-c-23924 military specification single treatment response

**Supplementary Features:**

Non-magnetic electronic part

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-23924 spec.