

View Online at <https://aerobasegroup.com/nsn/5306-00-442-3284>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.353 inches and 0.374 inches

**Fastener Length:**

Between 1.015 inches and 1.062 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.109 inches and 0.141 inches

**Width Between Flats:**

Between 0.365 inches and 0.377 inches

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.609 inches and 0.641 inches

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

32

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Product Name:**

Navy special project

**Special Features:**

Furnished with tab 2024-t4 al alloy; spacer 4130 steel and washer cres; spacer cadmium plated

**Material:**

Steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 4130 or steel comp 4037

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0