

View Online at <https://aerobasegroup.com/nsn/5305-01-155-3470>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.554 inches and 0.620 inches

**Fastener Length:**

Between 0.590 inches and 0.620 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.155 inches and 0.167 inches

**Head Height:**

Between 0.053 inches and 0.062 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.086 inches

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

56

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

160000 pounds per square inch

**Hardness Rating:**

Between 36.0 rockwell c and 40.0 rockwell c

**Product Name:**

Navy special project

**Screw Material:**

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416 ty2 cl2 federal specification single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0