

View Online at <https://aerobasegroup.com/nsn/5305-01-285-2012>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.298 inches and 0.390 inches

**Fastener Length:**

Between 0.360 inches and 0.390 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.256 inches and 0.270 inches

**Head Height:**

Between 0.087 inches and 0.097 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

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

140000 pounds per square inch

**Product Name:**

Navy special project

**Screw Material:**

Steel comp 4037

**Screw Material Specification:**

Ams 6300 assn standard single material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

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

**Color:**

Olive drab

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0