

View Online at <https://aerobasegroup.com/nsn/5305-01-043-9650>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.355 inches and 0.417 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.359 inches and 0.385 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

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

80000 pounds per square inch

**Countersink Angle:**

100.0 degrees

**Product Name:**

Navy special project

**Screw Material:**

Steel comp 302 or steel comp 303 or steel comp 304

**Screw Material Specification:**

66 federal standard all material responses

**Bearing Surface Of Head Surface Treatment:**

Enamel

**Screw Surface Treatment:**

Passivate

**Head Surface Treatment Specification:**

595 color no. 26152 federal standard single treatment response

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0