

View Online at <https://aerobasegroup.com/nsn/5305-01-414-4196>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.188 inches

**Fastener Length:**

0.188 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.155 inches and 0.165 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.086 inches

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

56

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

80000 pounds per square inch

**Countersink Angle:**

82.0 degrees

**Product Name:**

Navy special project

**Screw Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

**Screw Material Specification:**

Fed 66 federal standard all material responses

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Special Features:**

Altered item drawing p/n ms51959-2 or418198-2 nsn 5305007642966

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0