

View Online at <https://aerobasegroup.com/nsn/5305-01-020-9496>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.308 inches and 0.375 inches

**Fastener Length:**

Between 0.344 inches and 0.375 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.124 inches and 0.140 inches

**Head Height:**

Between 0.053 inches and 0.062 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.086 inches

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

56

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

80000 pounds per square inch

**Product Name:**

Navy special project

**Screw Material:**

Steel comp 304 or steel comp 385

**Screw Material Specification:**

Qq-s-763 federal specification 1st material response or federal standard 66 federal standard 2nd material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Mil-std-171.5.4 military standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

**Mil-std (military Standard):**

Mil-std-171 spec.