

View Online at <https://aerobasegroup.com/nsn/5305-00-004-7130>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.516 inches and 0.562 inches

**Fastener Length:**

Between 0.552 inches and 0.562 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.124 inches and 0.140 inches

**Head Height:**

Between 0.037 inches and 0.042 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 305 or steel comp 303 or steel comp 1345 or steel comp 8740 or steel comp 303pb or steel comp 303cu or steel comp 303 plus

x

**Screw Material Specification:**

Qq-s-764 /canc/ federal specification 4th material response or qq-s-764 /canc/ federal specification 5th material response or qq-s-764 /canc/

federal specification 6th material response or qq-s-764 /canc/ federal specification 7th material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0