

View Online at <https://aerobasegroup.com/nsn/5305-00-262-0106>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.341 inches and 0.407 inches

**Fastener Length:**

Between 0.410 inches and 0.440 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.156 inches and 0.172 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.086 inches

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

56

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Navy special project

**Screw Material:**

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

**Screw Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-b-416, type 2, cl 3 federal specification all treatment responses

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-s-5626 spec.