

View Online at <https://aerobasegroup.com/nsn/5305-01-050-2024>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.437 inches

**Fastener Length:**

0.437 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.256 inches and 0.270 inches

**Head Height:**

0.092 inches

**Internal Drive Style:**

Cross recess type ii

**Thread Diameter:**

0.138 inches

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

32

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

85000 pounds per square inch

**Countersink Angle:**

82.0 degrees

**Product Name:**

Navy special project

**Screw Material:**

Steel

**Screw Material Specification:**

Aisi 302 assn standard 1st material response or aisi 303 assn standard 2nd material response or aisi 304 assn standard 3rd material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0