

View Online at <https://aerobasegroup.com/nsn/5305-00-985-4192>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.781 inches

**Fastener Length:**

1.969 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 1.007 inches and 1.014 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.500 inches

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

20

**Countersink Angle:**

100.0 degrees

**Product Name:**

Navy special project

**Screw Material:**

Steel comp 431

**Screw Material Specification:**

66 federal standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0