

View Online at <https://aerobasegroup.com/nsn/5305-00-616-8729>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.343 inches

**Fastener Length:**

0.375 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.268 inches and 0.279 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

**Hardness Rating:**

82.0 brinell standard

**Countersink Angle:**

100.0 degrees

**Product Name:**

Navy special project

**Screw Material:**

Steel comp 321

**Screw Material Specification:**

Qq-s-763, cond a federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0