

View Online at <https://aerobasegroup.com/nsn/5305-01-057-0346>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.699 inches and 0.766 inches

**Fastener Length:**

Between 1.771 inches and 1.818 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 1.135 inches and 1.145 inches

**Grip Diameter:**

Between 0.5605 inches and 0.5615 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.562 inches

**Grip Length:**

Between 1.052 inches and 1.072 inches

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

18

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

220000 pounds per square inch

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

**Countersink Angle:**

100.0 degrees

**Product Name:**

Navy special project

**Material:**

Steel comp h11

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0