

View Online at <https://aerobasegroup.com/nsn/5305-01-417-2495>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.425 inches

**Fastener Length:**

Between 1.660 inches and 1.690 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.358 inches and 0.386 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Single Shear Strength:**

125000 pounds per square inch

**Internal Drive Style:**

Cross recess type ii

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 1.240 inches and 1.260 inches

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

28

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Navy special project

**Material:**

Steel comp xm-13

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0