

View Online at <https://aerobasegroup.com/nsn/5305-00-508-1499>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.370 inches and 0.380 inches

**Fastener Length:**

Between 0.760 inches and 0.780 inches

**Point Length:**

Between 0.380 inches and 0.410 inches

**Point Diameter:**

Between 0.260 inches and 0.270 inches

**Point Style:**

Chamfer dog

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.500 inches

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

28

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Point Chamfer Angle:**

Between 28.0 degrees and 32.0 degrees

**Product Name:**

Navy special project

**Material:**

Steel comp 416f

**Material Specification:**

Ams 5610 assn standard single material response

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0