

View Online at <https://aerobasegroup.com/nsn/5305-00-126-5740>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.430 inches and 0.450 inches

**Fastener Length:**

Between 0.830 inches and 0.890 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.700 inches and 0.720 inches

**Head Height:**

Between 0.263 inches and 0.283 inches

**Hole Diameter:**

0.070 inches

**Point Length:**

Between 0.380 inches and 0.460 inches

**Point Diameter:**

Between 0.245 inches and 0.250 inches

**Point Style:**

Flat

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.500 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

20

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

180000 pounds per square inch

**Hole Configuration Style:**

Round

**Point Chamfer Angle:**

90.0 degrees

**Material:**

Steel comp 416f

**Material Specification:**

Ams 5610 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0