

View Online at <https://aerobasegroup.com/nsn/5310-01-507-3628>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.540 inches nut

**Nut Style:**

Sleeve

**Nut Diameter:**

1.500 inches

**Nut Length:**

1.630 inches

**Boss Diameter:**

0.500 inches

**Boss Thickness:**

0.001 inches

**End Application:**

Nosepiece assembly; w/s: virginia class submarine, ssn-774

**Drilled Hole Diameter:**

0.500 inches

**Hole Type And Quantity:**

2 drilled

**Cross-sectional Shape:**

Square nut

**Tempurature Rating:**

Not rated

**Thread Series:**

Unc

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

13

**Hardness Rating:**

Not rated

**Thread Size:**

0.500 inches

**Hole Configuration Style:**

Configuration c

**Countersink Angle:**

90.0 degrees nut

**Special Features:**

Boss does not exist--sleeve is threaded completely through; shape is rectangular (1.0 inches long x 1.5 inches wide x 1.063 inches high) with intersecting hole placed centered along the 1.0 inch side and at 1.125 inches from base

**Material:**

Aluminum alloy

**Material Specification:**

Astm-b150 assn standard all material responses

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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