

View Online at <https://aerobasegroup.com/nsn/5310-01-507-3180>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Washer Outside Diameter:**

1.125 inches

**Overall Height:**

0.688 inches

**Nut Style:**

Hexagon

**Washer Thickness:**

0.172 inches

**End Application:**

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

**Width Across Flats:**

0.875 inches

**Thread Series:**

Unc

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

13

**Hardness Rating:**

Between 24.0 rockwell c and 38.0 rockwell c

**Thread Size:**

0.500 inches

**Hole Configuration Style:**

Configuration c

**Product Name:**

Expansion nut

**Material:**

Steel

**Material Specification:**

Astm-a194, grade 4 assn standard all material responses

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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