

View Online at <https://aerobasegroup.com/nsn/5306-01-169-2684>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.250 inches

**Fastener Length:**

Between 2.235 inches and 2.280 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

Between 0.390 inches and 0.422 inches

**Width Between Flats:**

Between 1.053 inches and 1.066 inches

**Extended Washer Diameter:**

1.047 inches

**Extended Washer Thickness:**

0.016 inches

**Washer Quantity:**

1

**Thread Diameter:**

0.750 inches

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

16

**Hardness Rating:**

36.0 rockwell c and 44.0 rockwell c

**Minimum Yield Strength:**

125000 pounds per square inch

**Criticality Code Justification:**

Zzzy

**Primary Washer Outside Diameter:**

1.047 inches

**Primary Washer Material Thickness:**

0.016 inches

**Material:**

Stainless steel

**Thread Series Designator:**

Unf

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0