

View Online at <https://aerobasegroup.com/nsn/5306-00-953-0262>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.812 inches

**Fastener Length:**

3.344 inches

**Head Style:**

Hexagon

**Head Height:**

0.084 inches

**Width Between Flats:**

1.062 inches

**Washer Quantity:**

6

**Thread Diameter:**

0.688 inches

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

11

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

125000 pounds per square inch

**Hardness Rating:**

25.0 rockwell c and 34.0 rockwell c

**Minimum Yield Strength:**

105000 pounds per square inch

**Primary Washer Outside Diameter:**

Between 1.549 inches and 1.554 inches

**Primary Washer Style:**

Spring tension

**Primary Washer Material Thickness:**

Between 0.126 inches and 0.131 inches

**Color:**

Black

**Material:**

Steel comp 4140 or steel comp 4142 or steel comp 4145

**Material Specification:**

Astm a193, b7 assn standard all material responses

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0