

View Online at <https://aerobasegroup.com/nsn/5306-01-351-1744>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.667 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

Between 7.77 millimeters and 7.92 millimeters

**Width Between Flats:**

Between 7.912 millimeters and 8.014 millimeters

**Extended Washer Diameter:**

Between 11.61 millimeters and 11.91 millimeters

**Extended Washer Thickness:**

Between 2.51 millimeters and 3.02 millimeters

**Locking Feature:**

Patch threads

**Thread Diameter:**

0.312 inches

**Features Provided:**

Finished head

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

24

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

160000 pounds per square inch

**Material:**

Steel comp 8640

**Material Specification:**

Sae8640 assn standard single material response

**Surface Treatment:**

Phosphate and oil

**Surface Treatment Specification:**

Astmb117 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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