

View Online at <https://aerobasegroup.com/nsn/5310-00-544-2731>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Slotted, hexagon

**Nut Height:**

Between 0.302 inches and 0.322 inches

**Width Across Flats:**

Between 0.990 inches and 1.002 inches

**Thread Series:**

Unf

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

18

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.625 inches

**Bearing Surface Type:**

Washer faced

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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