

View Online at <https://aerobasegroup.com/nsn/5310-00-159-6445>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Any acceptable

**Lubrication:**

Dry film lubricant

**Nut Style:**

Double hexagon

**Nut Height:**

Between 0.574 inches and 0.584 inches

**Width Across Flats:**

Between 0.930 inches and 0.940 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

18

**Hardness Rating:**

Between 39.0 rockwell c and 45.0 rockwell c

**Thread Size:**

0.625 inches

**Bearing Surface Type:**

Chamfered

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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