

View Online at <https://aerobasegroup.com/nsn/5310-01-297-8245>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Hexagon

**Nut Height:**

0.116 inches

**Width Across Flats:**

Between 0.430 inches and 0.439 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Bearing Surface Type:**

Chamfered

**Material:**

Steel comp 8740 or steel comp 1015 or steel comp 1018 or steel comp 1021 or steel comp 1030 or steel comp 1046 or steel comp 1110 or steel comp 1117 or steel comp 1118 or steel comp 1137 or steel comp 11137 or steel comp 1213 or steel comp 12114

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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