

View Online at <https://aerobasegroup.com/nsn/5310-00-904-5789>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Double hexagon

**Nut Height:**

Between 0.735 inches and 0.755 inches

**Width Across Flats:**

Between 1.052 inches and 1.064 inches

**Tempurature Rating:**

500.0 degrees fahrenheit

**Thread Series:**

Unf

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

16

**Hardness Rating:**

Between 38.0 rockwell c and 45.0 rockwell c

**Thread Size:**

0.750 inches

**Bearing Surface Type:**

Chamfered

**Material:**

Steel comp 601

**Material Specification:**

Ams 6300 assn standard 1st material response or ams 6304 assn standard 2nd material response or ams 6280 assn standard 3rd 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

**Fiig:**

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