

View Online at <https://aerobasegroup.com/nsn/5310-00-763-0229>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.438 inches

**Overall Height:**

0.230 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

0.024 inches

**Width Across Flats:**

Between 0.305 inches and 0.312 inches

**Thread Series:**

Unjf

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

28

**Hardness Rating:**

Between 40.0 rockwell c and 47.0 rockwell c

**Thread Size:**

0.250 inches

**Material:**

Steel comp 8740 or steel comp h11

**Material Specification:**

Ams6322 assn standard single material response or ams6485 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mil-c-8837 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

**Mil-std (military Standard):**

Mil-c-8837 spec.