

View Online at <https://aerobasegroup.com/nsn/5310-01-214-5073>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

0.254 inches

**Pilot Length:**

Between 0.212 inches and 0.217 inches

**Lubrication:**

Dry film lubricant

**Nut Style:**

Spline (floating)

**Nut Length:**

0.420 inches

**Nut Height:**

0.443 inches

**Width Across Flats:**

0.295 inches

**Temperature Rating:**

Not rated

**Thread Series:**

Unjc

**Features Provided:**

Floating nut

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

32

**Hardness Rating:**

Not rated

**Thread Size:**

0.138 inches

**Special Features:**

Shell, 305 steel, over nut; total height 0.692 in.

**Material:**

Steel comp 304 boss

**Material Specification:**

Qq-s-763 federal specification single material response boss

**Surface Treatment:**

Cadmium and chromate nut

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-p-5516 spec.