

View Online at <https://aerobasegroup.com/nsn/5310-01-099-7274>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Cap

**Nut Height:**

0.449 inches

**Width Across Flats:**

Between 0.490 inches and 0.502 inches

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Bearing Surface Type:**

Chamfered

**Material:**

Steel comp 1212 nut

**Material Specification:**

Ams 5010 assn standard single material response nut

**Surface Treatment:**

Cadmium except insert and chromate except insert

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification all treatment responses except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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