

View Online at <https://aerobasegroup.com/nsn/5310-01-133-4864>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.254 inches nut

**Lubrication:**

Dry film lubricant

**Nut Style:**

Gang channel, self locking

**Base Width:**

Between 0.395 inches and 0.405 inches

**Nut Length:**

Between 0.557 inches and 0.567 inches

**Base Thickness:**

Between 0.040 inches and 0.052 inches

**Nut Height:**

0.559 inches

**Nut Counterbore Depth:**

0.350 inches nut

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, ty2, cl 2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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