

View Online at <https://aerobasegroup.com/nsn/5310-01-306-9048>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.425 inches

**Counterbore Diameter:**

0.284 inches washer and 0.288 inches washer

**Lubrication:**

Dry film lubricant

**Overall Height:**

0.340 inches

**Nut Style:**

Hexagon

**Nut Counterbore Depth:**

0.107 inches washer and 0.117 inches washer

**Width Across Flats:**

Between 0.305 inches and 0.313 inches

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Special Features:**

Yellow identification on outside of nut

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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