

View Online at <https://aerobasegroup.com/nsn/5310-01-449-4443>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.560 inches

**Counterbore Diameter:**

0.342 inches first end and 0.352 inches first end

**Lubrication:**

Dry film lubricant

**Overall Height:**

0.312 inches

**Nut Style:**

Spline drive

**Drive Point Quantity:**

10

**Washer Thickness:**

Between 0.072 inches and 0.087 inches

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Material:**

Nickel alloy 718 nut

**Material Specification:**

Ams 5662 assn standard single material response nut

**Surface Treatment:**

Passivate nut

**Surface Treatment Specification:**

Qq-p-416 type 2 class 2 federal specification single treatment response washer

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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