

View Online at <https://aerobasegroup.com/nsn/5310-01-533-3186>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.300 inches first end

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

1.050 inches

**Nut Height:**

0.485 inches

**Plate Thickness:**

0.035 inches

**Nut Counterbore Depth:**

0.250 inches first end

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

**Distance From Aperture Center To Mounting Hole Center:**

Between 0.495 inches and 0.505 inches

**Center To Center Distance Between Mounting Holes Along Width:**

Between 0.705 inches and 0.707 inches

**End Application:**

B-2 aircraft

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

28

**Thread Size:**

0.250 inches

**Special Features:**

height is 0.745 in. Max

**Material:**

Rubber silicone class q seal or rubber fluorosilicone class fq seal

**Material Specification:**

Ams 5525 assn standard single material response washer or ams 5731 assn standard single material response washer or ams 5737 assn standard single material response washer

**Surface Treatment:**

Passivate washer

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response washer

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-r-25988 spec.