

View Online at <https://aerobasegroup.com/nsn/5310-01-449-1576>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

0.148 inches

**Nut Style:**

Plate

**Nut Length:**

Between 0.975 inches and 0.995 inches

**Nut Height:**

Between 1.580 inches and 1.620 inches

**Plate Thickness:**

Between 0.050 inches and 0.070 inches

**Plate Width:**

Between 0.386 inches and 0.406 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.334 inches and 0.354 inches

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

Between 0.686 inches and 0.690 inches

**Drilled Hole Diameter:**

Between 0.063 inches and 0.070 inches

**Hole Type And Quantity:**

2 drilled

**Thread Series:**

Unf

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

32

**Thread Size:**

0.190 inches

**Hole Configuration Style:**

Configuration f

**Material:**

Stainless steel locking insert

**Material Specification:**

Mil-a-12545 military specification single material response except insert

**Surface Treatment:**

Anodize except insert

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-a-12545 spec.