

View Online at <https://aerobasegroup.com/nsn/5310-01-078-9695>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Lubrication:**

Soluble lubricant

**Overall Height:**

Between 0.617 inches and 0.657 inches

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

0.991 inches

**Nut Height:**

0.323 inches

**Plate Thickness:**

Between 0.050 inches and 0.070 inches

**Plate Width:**

0.390 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

0.344 inches

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

Between 0.310 inches and 0.314 inches

**Thread Series:**

Unc

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

32

**Thread Size:**

0.138 inches

**Special Features:**

Dyed blue

**Material:**

Plastic polyamide locking 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-8625 spec.