

View Online at <https://aerobasegroup.com/nsn/5310-00-457-2215>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Mounting Hole Diameter:**

0.094 inches

**Nut Style:**

Plate

**Nut Length:**

Between 0.670 inches and 0.680 inches

**Nut Height:**

0.220 inches

**Plate Thickness:**

0.063 inches

**Plate Width:**

0.440 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

0.265 inches

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

0.531 inches

**Thread Series:**

Unc

**Features Provided:**

Floating nut

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

32

**Thread Size:**

0.138 inches

**Material:**

Steel nut

**Material Specification:**

Ams 4016, temper h32 assn standard single material response base

**Surface Treatment:**

Chromate except insert

**Surface Treatment Specification:**

Mil-c-5541 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-c-5541 spec.