

View Online at <https://aerobasegroup.com/nsn/5310-01-357-6236>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.230 inches nut

**Lubrication:**

Dry film lubricant

**Overall Height:**

0.454 inches

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

0.762 inches

**Nut Height:**

0.454 inches

**Plate Thickness:**

0.030 inches

**Nut Counterbore Depth:**

0.250 inches nut

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.339 inches and 0.349 inches

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

Between 0.484 inches and 0.488 inches

**Thread Series:**

Unjf

**Features Provided:**

Floating nut and removable collar

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

32

**Thread Size:**

0.190 inches

**Material:**

Iron alloy 660 shell

**Material Specification:**

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

**Surface Treatment:**

Passivate shell

**Surface Treatment Specification:**

Mil-I-8937 military specification single treatment response shell

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-I-8937 spec.