

View Online at <https://aerobasegroup.com/nsn/5310-01-237-6855>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.254 inches nut

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

1.038 inches

**Nut Height:**

0.447 inches

**Plate Thickness:**

0.030 inches

**Nut Counterbore Depth:**

0.260 inches nut and 0.275 inches nut

**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

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

28

**Thread Size:**

0.250 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5525 assn standard single material response or ams 5736 assn standard single material response or ams 5737 assn standard single material response

**Precious Material And Location:**

Threads and nut external surfaces silver

**Precious Material:**

Silver

**Surface Treatment:**

Passivate seal

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response seal

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0