

View Online at <https://aerobasegroup.com/nsn/5310-01-215-0109>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

Between 1.218 inches and 1.292 inches

**Nut Height:**

Between 0.344 inches and 0.371 inches

**Plate Thickness:**

Between 0.026 inches and 0.038 inches

**Plate Width:**

Between 0.515 inches and 0.545 inches

**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

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

1.000 inches

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Material:**

Iron alloy 660 shell

**Material Specification:**

Ams 5709 assn standard single material response nut

**Precious Material And Location:**

Nuts silver

**Precious Material:**

Silver

**Surface Treatment:**

Passivate shell

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0