

View Online at <https://aerobasegroup.com/nsn/5310-01-068-7904>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Welding Projection Quantity:**

2

**Counterbore Diameter:**

0.317 inches nut

**Nut Style:**

Plate

**Nut Length:**

1.292 inches

**Nut Height:**

0.328 inches

**Plate Thickness:**

0.065 inches

**Plate Width:**

Between 0.485 inches and 0.505 inches

**Nut Counterbore Depth:**

0.065 inches nut

**Nut Mounting Provision:**

Welding projections

**Mounting Provision Location:**

Opposite nut projection side

**Temperature Rating:**

800.0 degrees fahrenheit

**Thread Series:**

Unjf

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

24

**Hardness Rating:**

49.0 rockwell c

**Thread Size:**

0.312 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5525 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single material response

**Precious Material And Location:**

All surfaces silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver

**Surface Treatment Specification:**

Ams2410 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0