

View Online at <https://aerobasegroup.com/nsn/5310-00-527-1701>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Free-running all metal design

**Nut Style:**

Plate

**Nut Length:**

0.948 inches

**Nut Height:**

0.250 inches

**Plate Thickness:**

0.032 inches

**Plate Width:**

Between 0.290 inches and 0.416 inches

**Nut Mounting Provision:**

Welding recess

**Temperature Rating:**

800.0 degrees fahrenheit

**Thread Series:**

Unf

**Features Provided:**

Floating nut

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

32

**Hardness Rating:**

49.0 rockwell c

**Thread Size:**

0.190 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5735 assn standard single material response or ams 5737 assn standard single material response

**Precious Material:**

Silver

**Surface Treatment:**

Silver

**Surface Treatment Specification:**

Ams 2410 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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