

View Online at <https://aerobasegroup.com/nsn/5310-01-243-9425>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Lubrication:**

Soluble lubricant

**Mounting Hole Diameter:**

Between 0.130 inches and 0.135 inches

**Nut Style:**

Plate

**Nut Length:**

1.050 inches

**Nut Height:**

0.775 inches

**Plate Thickness:**

0.025 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

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams5525 assn standard single material response or ams5737 assn standard single material response

**Precious Material And Location:**

Barrel and stud silver

**Precious Material:**

Silver

**Surface Treatment:**

Passivate seal

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response seal

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-5002 spec.