

View Online at <https://aerobasegroup.com/nsn/5310-01-048-1643>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Lubrication:**

Dry film lubricant

**Nut Style:**

Floating self-locking barrel

**Nut Diameter:**

Between 0.498 inches and 0.528 inches

**Nut Length:**

Between 0.615 inches and 0.635 inches

**Barrel Height:**

Between 0.310 inches and 0.320 inches

**Nut Height:**

0.437 inches

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response or ams5663 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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