

View Online at <https://aerobasegroup.com/nsn/5307-00-934-0617>

**Thread Class:**

3a nut thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.380 inches stud thread

**Shoulder Diameter:**

Between 0.263 inches and 0.273 inches

**Shoulder Length:**

0.080 inches

**Overall Length:**

0.840 inches

**Distance From Cotter Pin Hole Centerline To Nut End:**

0.090 inches first hole

**Cotter Pin Hole Diameter:**

0.046 inches first hole

**End Application:**

An/ale-28

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

40 nut thread

**Thread Size:**

0.125 inches nut thread

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763 federal specification single material response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unc nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0