

View Online at <https://aerobasegroup.com/nsn/5307-00-462-2329>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.730 inches nut thread and 1.770 inches nut thread

**Overall Length:**

Between 3.480 inches and 3.520 inches

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

0.170 inches first hole and 0.210 inches first hole

**Cotter Pin Hole Diameter:**

0.062 inches first hole and 0.065 inches first hole

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

13 nut thread

**Thread Size:**

0.500 inches stud thread

**Material:**

Copper alloy 110 or copper alloy 122 or copper alloy 125 or copper alloy 142

**Material Specification:**

Qq-c-502, h federal specification single material response

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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