

View Online at <https://aerobasegroup.com/nsn/5307-00-221-9683>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.620 inches stud thread

**Overall Length:**

8.900 inches

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

0.250 inches first hole

**Cotter Pin Hole Diameter:**

0.077 inches and 0.082 inches first hole

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

28 stud thread

**Thread Size:**

0.250 inches stud thread

**Surface Finish:**

250.0 microinches

**Product Name:**

Navy special project

**Special Features:**

Slot each end 0.060 in w, 0.125 in deep

**Material:**

Steel

**Material Specification:**

Ams 5643 assn standard single material response

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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