

View Online at <https://aerobasegroup.com/nsn/5307-01-138-7950>

**Thread Class:**

A3a stud thread

**Thread Direction:**

Right-hand nut thread

**Thread Length:**

1.000 inches nut thread

**Shoulder Diameter:**

1.000 inches

**Shoulder Length:**

0.125 inches

**Overall Length:**

2.562 inches

**Nut End Shank Length:**

1.717 inches

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

20 stud thread

**Thread Size:**

0.500 inches stud thread

**Nut End Shank Diameter:**

0.500 inches

**Product Name:**

Navy special project

**Material:**

Steel

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 6 federal specification single treatment response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unjf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A051a0