

View Online at <https://aerobasegroup.com/nsn/5307-00-112-9941>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.305 inches nut thread

**Shoulder Length:**

Between 0.038 inches and 0.048 inches

**Overall Length:**

0.496 inches

**Nut End Shank Length:**

0.047 inches

**Distance Across Flats:**

0.188 inches

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

56 stud thread

**Thread Size:**

0.086 inches nut thread

**Stud End Shank Length:**

0.057 inches

**Stud End Shank Diameter:**

Between 0.083 inches and 0.089 inches

**Nut End Shank Diameter:**

Between 0.083 inches and 0.089 inches

**Product Name:**

Navy special project

**Material:**

Steel comp 303se

**Material Specification:**

Astm a582 assn standard single material response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A051a0