

View Online at <https://aerobasegroup.com/nsn/5307-00-625-9942>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.500 inches nut thread

**Overall Length:**

1.125 inches

**Length Of Recessed Portion Of Shank:**

0.250 inches

**Diameter Of Recessed Portion Of Shank:**

0.187 inches

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

28 nut thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.312 inches stud thread

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Recessed and stepped

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A051a0

**Mil-std (military Standard):**

Mil-s-6758 spec.