

View Online at <https://aerobasegroup.com/nsn/5307-00-921-5130>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.330 inches nut thread and 0.390 inches nut thread

**Overall Length:**

Between 1.160 inches and 1.180 inches

**Length Of Recessed Portion Of Shank:**

Between 0.100 inches and 0.120 inches

**Diameter Of Recessed Portion Of Shank:**

Between 0.190 inches and 0.200 inches

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

28 stud thread

**Thread Size:**

0.250 inches stud thread

**Surface Finish:**

125.0 microinches

**Material:**

Steel comp 4140

**Material Specification:**

Astm a331 assn standard single material response

**Surface Treatment:**

Phosphate zinc

**Surface Treatment Specification:**

D0d-p-16232, ty z cl 1 or ty m cl 1 assn standard single treatment response

**Style Designator:**

Recessed

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0