

View Online at <https://aerobasegroup.com/nsn/5307-01-323-7157>

**Thread Class:**

5 stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.750 inches stud thread

**Overall Length:**

2.125 inches

**End Application:**

Globe valve

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

13 nut thread

**Thread Size:**

0.500 inches stud thread

**Criticality Code Justification:**

Zzzw

**Material:**

Nickel alloy

**Material Specification:**

Qq-n-286 federal specification single material response

**Thread Series Designator:**

Unc stud thread

**Specification Or Standard:**

3 type

**Departure From Cited Document:**

Quality control in accordance with navships 0948-045-7010 material identification and control instruction for level 1 items

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0

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

Mil-s-1222 spec.