

View Online at <https://aerobasegroup.com/nsn/5307-01-316-1991>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Overall Length:**

4.500 inches

**End Application:**

Studs

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

8

**Thread Size:**

1.000 inches

**Criticality Code Justification:**

Zzzw

**Material:**

Nickel alloy

**Material Specification:**

Qq-n-286, class a, grade 500 federal specification single material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

Iv 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:**

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**Demilitarization:**

No

**Fiig:**

A051a0

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

Mil-s-1222 spec.