

View Online at <https://aerobasegroup.com/nsn/5305-01-348-1724>

**Thread Class:**

3a

**Thread Length:**

2.500 inches

**Fastener Length:**

2.500 inches

**End Application:**

Valve ball

**Thread Diameter:**

1.000 inches

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

8

**Criticality Code Justification:**

Zzzx

**Special Features:**

Screw, cap, socket head, self locking (requested name)

**Material:**

Nickel alloy

**Material Specification:**

Qq-n-286 gr 500 federal specification single material response

**Thread Series Designator:**

Unrc

**Departure From Cited Document:**

Material controlled iaw navsea 0948-lp-045-7010 material control standard for level i items

**Departure From Cited Designator:**

Material controlled iaw navsea 0948-lp-045-7010 material control standard for level i items

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0