

View Online at <https://aerobasegroup.com/nsn/5305-01-426-4431>

**Thread Class:**

3a

**Fastener Length:**

2.250 inches

**End Application:**

Ball valve

**Thread Diameter:**

0.750 inches

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

10

**Criticality Code Justification:**

Zzzx

**Special Features:**

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

**Material:**

Nickel alloy

**Material Specification:**

Qq-n-286 gr500 federal specification single material response

**Thread Series Designator:**

Unrc

**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

**Fig:**

A003b0