

View Online at <https://aerobasegroup.com/nsn/4730-01-175-5443>

**Thread Class:**

2a 2nd end

**Connection Type:**

Unthreaded internal tube 1st end

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

20 2nd end

**Maximum Operating Pressure:**

700.0 pounds per square inch single response

**Thread Size:**

1.594 inches 2nd end

**Criticality Code Justification:**

Zzzy

**Outside Diameter Tube Accommodated:**

1.125 inches 1st end

**Nominallength:**

1.330 inches

**Special Features:**

For navy nuclear propulsion plant products only

**Material:**

Copper alloy

**Thread Series Designator:**

Uns 2nd end

**Reference Number Differentiating Characteristics:**

As differentiated by free from mercury contamination

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A080b0