

View Online at <https://aerobasegroup.com/nsn/4720-01-487-2169>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.000 inches

**Tempurature Rating:**

35.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

**Outside Diameter:**

1.300 inches

**Minimum Inside Bending Radius:**

7.000 inches

**End Application:**

Am-7491/spy-1 (v) ddg91&up, amplifier, radio freq; aegis spy-1d(v) internal use apl n/a for cosal

**Burst Test Pressure:**

800.0 pounds per square inch

**Maximum Operating Pressure:**

235.0 pounds per square inch

**Criticality Code Justification:**

Feat

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

8.880 inches and 9.120 inches

**Special Features:**

Items are being coded as critical to insure source inspection will be performed at the point of manufacture, prior to material receipt by the us navy or other dod components. These items are piece parts or end items in support of vital military hardware necessary to sustain the successful mission of the ships, submarines, and shore stations of the us navy. Critical features including, but not limited to, dimensions, tolerances/clearances, electronic characteristics, and metallurgical properties will bespecified for government q ar (quality assurance representatives) to insure the highest possible degree of quality and reliability of these parts being delivered under navicp contracts

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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