

View Online at <https://aerobasegroup.com/nsn/4720-01-419-6473>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

450.0 degrees fahrenheit single response

**Outside Diameter:**

1.010 inches

**Minimum Inside Bending Radius:**

1.500 inches

**Inner Conveying Tube Style:**

Annular close-pitch corrugated

**End Application:**

Nimitz class cvn

**Connection Style:**

Swivel nut with compression sleeve 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Identical ends

**Burst Test Pressure:**

10000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire err-100

**Maximum Operating Pressure:**

2500.0 pounds per square inch

**Thread Size:**

0.750 inches 1st end

**Seat Angle:**

33.0 degrees 1st end

**Hydrostatic Test Pressure:**

4000.0 pounds per square inch

**Measuring Method And Length:**

41.500 inches working and 42.500 inches working

**Special Features:**

Flexible bronze alloy 210 outer casing or make outer cover bronze

**Thread Series Designator:**

Unjf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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