

View Online at <https://aerobasegroup.com/nsn/4720-01-413-6037>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.335 inches

**Temperature Rating:**

50.0 degrees celsius single response

**Outside Diameter:**

0.610 inches

**Minimum Inside Bending Radius:**

1.000 inches

**End Application:**

Seawolf class ssn, an/bsy- (v) -trident submarine

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

1000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided polyester cord and outer layer braided polyamide cord

**Maximum Operating Pressure:**

250.0 pounds per square inch

**Thread Size:**

0.562 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

500.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

25.000 inches working

**Thread Series Designator:**

Unjf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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