

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:

--

Demilitarization:

Yes - demil/mli

Fig:

A542a0