## NSN 4720-01-462-6522

**Cross Sectional Shape:** 

Round

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-462-6522

Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
0.765 inches
Minimum Inside Bending Radius:
2.500 inches
Exterior Color:
Black
End Application:
Lio/tc pipe 1
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
180.0 pounds per square inch
Layer Composition And Location:
1st layer braided polyester cord or outer layer molded rubber, chloroprene
Maximum Operating Pressure:
90.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 2nd end
Outer Covering Environmental Protection:
Hydraulic solution resistant and salt water resistant
Inside Surface Condition:

Seat Radius:

Smooth

0.090 inches 2nd end

Measuring Method And Length: 1.400 inches excluding end fittings

## NSN 4720-01-462-6522

Nonmetallic Hose Assembly - Page 2 of 2



Lockwiseholes; all nuts shall have two .047 diameter holes, 180 degree apart

Media For Which Designed:

Hydraulic fluid single response

**Thread Series Designator:** 

Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0