NSN 4720-01-003-5523

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-003-5523

Cross Sectional Shape:
Round
Thread Class:
1a 2nd end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.690 inches
Minimum Inside Bending Radius:
7.000 inches
Exterior Color:
Black
Connection Style:
Plain 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded external pipe 1st end
Thready Qty Per Inch (tpi):
16 2nd end
Burst Test Pressure:
16000.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber
Maximum Operating Pressure:
4000.0 pounds per square inch
Thread Size:
0.375 inches 1st end
Hydrostatic Test Pressure:
8000.0 pounds per square inch
Outer Covering Environmental Protection:
Hydraulic solution resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
122.000 inches
Special Features:

Complete coupled c604

NSN 4720-01-003-5523

Nonmetallic Hose Assembly - Page 2 of 2



Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0