Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-974-7243

Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.188 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.490 inches
Minimum Inside Bending Radius:
1.500 inches
Exterior Color:
Black
Connection Style:
Swivel nut, inverted flare 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded external tube 2nd end
Burst Test Pressure:
4500.0 pounds per square inch
Layer Composition And Location:
1st layer braided synthetic cord and outer layer molded rubber, chloroprene
Maximum Operating Pressure:
1125.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
2250.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
31.500 inches
Media For Which Designed:
Air single response
Thread Series Designator:
Unf 2nd end

## NSN 4720-00-974-7243

Nonmetallic Hose Assembly - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0