NSN 4720-00-477-8352

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-477-8352

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.125 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response
Outside Diameter:
0.422 inches
Minimum Inside Bending Radius:
3.500 inches
Exterior Color:
Black
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
4500.0 pounds per square inch
Layer Composition And Location:
2nd layer braided rayon cord and 1st layer braided rayon cord and outer layer molded rubber, synthetic
Maximum Operating Pressure:
1125.0 pounds per square inch
Thread Size:
0.375 inches 1st end
Seat Angle:
37.0 degrees 1st end
Outer Covering Environmental Protection:
Cold resistant and oil resistant and weatherproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
19.000 inches working
Special Features:
Second end has 1 unthreaded and 1 threaded hole 0.375-24 2b rh

Media For Which Designed:

Hydraulic fluid single response

NSN 4720-00-477-8352

Nonmetallic Hose Assembly - Page 2 of 2



Thread	Series	Designator:
--------	---------------	-------------

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0