NSN 4720-00-929-6666

Nonmetallic Hose Assembly - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/4720-00-929-0000
Cross Sectional Shape:
Round
Inside Diameter:
1.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response
Flange Thickness:
0.560 inches 2nd end
Outside Diameter:
2.000 inches
Flange Outside Diameter:
1.090 inches and 2.010 inches 2nd end
Connection Style:
Plain w/ gasket groove (sae flanged head) 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Plain face flange 2nd end
Features Provided:
Reusable end fittings
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
1st layer spirally laid steel wire and 2nd layer spirally laid steel wire and 3rd layer spirally laid steel wire and 4th layer spirally laid steel wire
and outer layer molded rubber, chloroprene
Maximum Operating Pressure:
3000.0 pounds per square inch
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Oil resistant and ozone resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
86.000 inches working
Flange Style:
Round w/ out bolt holes 2nd end

Fuel/oil, hydrocarbon single response

Media For Which Designed:

NSN 4720-00-929-6666

Nonmetallic Hose Assembly - Page 2 of 2



Sp	ecifi	cation	Or	Standar	d:
----	-------	--------	----	---------	----

100r10 type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0