NSN 4720-00-115-0249

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
1.000 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
1.562 inches
Minimum Inside Bending Radius:
11.000 inches
Flange Outside Diameter:
1.750 inches 1st end
Connection Style:
Plain 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Straight 1st end
Connection Type:
Plain face flange 1st end
Burst Test Pressure:
8000.0 pounds per square inch
Layer Composition And Location:
2nd layer braided steel wire and outer layer molded rubber, synthetic and 1st layer braided steel wire
Maximum Operating Pressure:
2000.0 pounds per square inch
Hydrostatic Test Pressure:
4000.0 pounds per square inch
Outer Covering Environmental Protection:
Mildew resistant and oil resistant and oil resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
44.000 inches working
Flange Style:
Round w/ out bolt holes 1st end
Special Features:
Two split clamp-type couplings with 4 bolt holes on @both ends
Media For Which Designed:
Fuel/oil, hydrocarbon single response

Specification Data:

81349-mil-h-13531 government specification

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Specification Or Standard:
2 type and a class
Shelf Life:
N/a
Unit Of Measure:
 Demilitarization:
Demilitarization:

Mil-std (military Standard):

Mil-h-13531 spec.