## NSN 4720-01-246-5145

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.970 inches
Minimum Inside Bending Radius:
7.000 inches
Angle Between Rigid Elbow Fittings In Deg:
0.0
End Application:
Pettibone corporation truck, forklift model n1-6000rtl
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Burst Test Pressure:
14000.0 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, synthetic
Maximum Operating Pressure:
4250.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end
Flow Angle:
90.0 degrees 1st end
Inside Surface Condition:
Smooth

Media For Which Designed: Hydraulic fluid single response

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Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

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