NSN 4720-01-239-0244

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-239-0244

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.000 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
1.550 inches
Minimum Inside Bending Radius:
6.000 inches
Hose Or Tubing Specification/std Data:
Sae j517, 100r4, size 16-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
End Application:
Pettibone corporation electric fork lift model 13a6001gp
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
250.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer braided textile yarn err-100
Maximum Operating Pressure:
70.0 pounds per square inch
Thread Size:

37.0 degrees 1st end

Seat Angle:

1.312 inches 1st end

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Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
11.000 inches
Special Features:
Two hose clamps included p/n 55083-150-2
Media For Which Designed:
Hydraulic fluid single response
Thread Series Designator:
Un 1st end
Specification Data:
Sae j517, 100r4, size 16-81343 national std/spec
Shelf Life:
N/a
Unit Of Measure:
. -
Demilitarization:
No
Fiig:
A542a0