NSN 4720-01-466-3765

Nonmetallic Hose Assembly - Page 1 of 2

Abrasion resistant and fire resistant and oil resistant



View Online at https://aerobasegroup.com/nsn/4720-01-466-3765

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.625 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response
Outside Diameter:
0.980 inches
Minimum Inside Bending Radius:
8.000 inches
Exterior Color:
Black
End Application:
Power unit as
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Nonskive
Thready Qty Per Inch (tpi):
14 2nd end
Burst Test Pressure:
14500.0 pounds per square inch
Layer Composition And Location:
1st layer molded rubber, nitrile and 2nd layer braided steel wire and 3rd layer molded rubber, nitrile and 4th layer braided steel wire and
outer layer molded rubber, nitrile
Maximum Operating Pressure:
3625.0 pounds per square inch
Thread Size:
0.875 inches 2nd end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
7250.0 pounds per square inch
Outer Covering Environmental Protection:

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Inside Surface Condition:
Smooth
Measuring Method And Length:
120.000 inches
Product Name:
C2at 2-wire braid hose - sae 100r2 type at - assembly
Special Features:
Meets u.S. Msha 2g flame resistance designation; boss end supportso'ring seal
Media For Which Designed:
Hydraulic fluid single response
Thread Series Designator:
Unf 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0