NSN 4720-01-420-5240

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-420-5240

Cross Sectional Shape
Cross Sectional Shape: Round
Thread Class: 3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.190 inches
Tempurature Rating:
-25.0 degrees fahrenheit and 125.0 degrees fahrenheit single response
Outside Diameter:
0.519 inches
Minimum Inside Bending Radius:
3.000 inches
End Application:
Mhu-202/m, ver-val ent, inc
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
1st layer rubber impregnated braided fabric and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Outer Covering Environmental Protection:
Oil resistant and weatherproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
18.000 inches
Media For Which Designed:

Fuel/oil, hydrocarbon single response

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inread Series Designator:
Unf 1st end
Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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