NSN 4720-00-390-5445

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-390-5445

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
400.0 degrees fahrenheit single response
Outside Diameter:
1.031 inches
Connection Style:
Plain optional end 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal pipe 1st end
Burst Test Pressure:
2000.0 pounds per square inch
Layer Composition And Location:
2nd layer polytetrafluoroethylene impregnated glass fiber and 1st layer polytetrafluoroethylene impregnated glass fiber and outer layer
molded rubber, chloroprene
Maximum Operating Pressure:
140.0 pounds per square inch
Thread Size:
0.375 inches 1st end
Hydrostatic Test Pressure:
500.0 pounds per square inch
Outer Covering Environmental Protection:
Heat resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
600.000 inches excluding end fittings
Special Features:
Heating element attached to each coupling 0.062 in. Diameter cable 7 by 7 construction, cres steel wire, a return cable, mil-c-915, 50 ft lg
@taped to hose assembly, assembly used for hot plastic paint spraying
Thread Series Designator:
Npt 1st end
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

NSN 4720-00-390-5445

Nonmetallic Hose Assembly - Page 2 of 2



Fiig:

A542a0