NSN 4720-01-327-6470

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-327-6470

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
0.580 inches
Minimum Inside Bending Radius:
1.000 inches
Exterior Color:
Blue
End Application:
4120-01-206-3268
Connection Style:
Plain optional end 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal pipe 1st end
Burst Test Pressure:
6000.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and 2nd layer braided fiber and outer layer molded plastic
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.125 inches 2nd end
Seat Angle:
30.0 degrees 2nd end
Outer Covering Environmental Protection:
Fuel resistant and oil resistant and water resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
72.000 inches excluding end fittings
Special Features:
Bent stainless steel fuel line tube, 0.250 in. Id, 0.028 in. Wall thickness inserted in first end, 3.56 in. Center to center
Media For Which Designed:

Fuel/oil, hydrocarbon single response

NSN 4720-01-327-6470

Nonmetallic Hose Assembly - Page 2 of 2



Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0