NSN 4720-01-363-2248

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-363-2248

Cross Sectional Shape:
Round

Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.622 inches
Minimum Inside Bending Radius:
2.000 inches
Angle Between Rigid Elbow Fittings In Deg:

Connection Style:

180.0

Swivel nut, gasket seal 1st end

End Connection Design:

Elbow 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

20000.0 pounds per square inch

Layer Composition And Location:

1st layer braided fabric and outer layer molded polyurethane

Maximum Operating Pressure:

5000.0 pounds per square inch

Thread Size:

14.0 millimeters 1st end

Hydrostatic Test Pressure:

10000.0 pounds per square inch

Flow Angle:

90.0 degrees 1st end

Inside Surface Condition:

Smooth

Measuring Method And Length:

10.630 inches working

Thread Series Designator:

Bsp.Tr int 1st end

Shelf Life:

N/a

Unit Of Measure:

--

NSN 4720-01-363-2248

Nonmetallic Hose Assembly - Page 2 of 2



Demilitarization:

No

Fiig:

A542a0