Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-062-7928

view Online at https://aerobasegroup.com/hsh/4720-01-062-7928
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
35.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
0.590 inches
Minimum Inside Bending Radius:
3.000 inches
Inner Conveying Tube Material:
Rubber, ethylene propylene dienne-poly-methylene, b.F.Goodrich grade 149fs75
Exterior Color:
Green
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel comp 304 all ends
Fitting Component And Surface Treatment:
Complete fitting passivate 1st end
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
800.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer cover rubber, ethylene propylene dienne-poly-methylene, b.F.Goodrich @grade 149fs75 err-100
Maximum Operating Pressure:
200.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end



Hydrostatic Test Pressure: 400.0 pounds per square inch Inside Surface Condition: Smooth Measuring Method And Length:

13.750 inches working

Special Features:

Mark w/raytheon co.Cable designation 2a1u48

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0