## NSN 4720-01-045-6014

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-045-6014

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
2.000 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
2.625 inches
Minimum Inside Bending Radius:
22.000 inches
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external pipe 1st end
Burst Test Pressure:
1500.0 pounds per square inch
Layer Composition And Location:
Layer Composition And Location:  1st layer braided steel wire and outer layer molded rubber, synthetic
1st layer braided steel wire and outer layer molded rubber, synthetic
1st layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:
1st layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  375.0 pounds per square inch
1st layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  375.0 pounds per square inch  Thread Size:
1st layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  375.0 pounds per square inch  Thread Size:  2.000 inches 1st end
1st layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  375.0 pounds per square inch  Thread Size:  2.000 inches 1st end  Seat Angle:
1st layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  375.0 pounds per square inch  Thread Size:  2.000 inches 1st end  Seat Angle:  30.0 degrees 1st end
1st layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  375.0 pounds per square inch  Thread Size:  2.000 inches 1st end  Seat Angle:  30.0 degrees 1st end  Hydrostatic Test Pressure:
1st layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure: 375.0 pounds per square inch  Thread Size: 2.000 inches 1st end  Seat Angle: 30.0 degrees 1st end  Hydrostatic Test Pressure: 750.0 pounds per square inch
1st layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure: 375.0 pounds per square inch  Thread Size: 2.000 inches 1st end  Seat Angle: 30.0 degrees 1st end  Hydrostatic Test Pressure: 750.0 pounds per square inch  Outer Covering Environmental Protection:
1st layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  375.0 pounds per square inch  Thread Size:  2.000 inches 1st end  Seat Angle:  30.0 degrees 1st end  Hydrostatic Test Pressure:  750.0 pounds per square inch  Outer Covering Environmental Protection:  Mildew resistant and oil resistant
1st layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure: 375.0 pounds per square inch  Thread Size: 2.000 inches 1st end  Seat Angle: 30.0 degrees 1st end  Hydrostatic Test Pressure: 750.0 pounds per square inch  Outer Covering Environmental Protection:  Mildew resistant and oil resistant and oil resistant  Inside Surface Condition:
1st layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure: 375.0 pounds per square inch  Thread Size: 2.000 inches 1st end  Seat Angle: 30.0 degrees 1st end  Hydrostatic Test Pressure: 750.0 pounds per square inch  Outer Covering Environmental Protection:  Mildew resistant and oil resistant and oil resistant  Inside Surface Condition:  Smooth
1st layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  375.0 pounds per square inch  Thread Size:  2.000 inches 1st end  Seat Angle:  30.0 degrees 1st end  Hydrostatic Test Pressure:  750.0 pounds per square inch  Outer Covering Environmental Protection:  Mildew resistant and oil resistant and oil resistant  Inside Surface Condition:  Smooth  Measuring Method And Length:
1st layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure: 375.0 pounds per square inch  Thread Size: 2.000 inches 1st end  Seat Angle: 30.0 degrees 1st end  Hydrostatic Test Pressure: 750.0 pounds per square inch  Outer Covering Environmental Protection:  Mildew resistant and oil resistant and oil resistant  Inside Surface Condition:  Smooth  Measuring Method And Length: 39.000 inches
1st layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  375.0 pounds per square inch  Thread Size:  2.000 inches 1st end  Seat Angle:  30.0 degrees 1st end  Hydrostatic Test Pressure:  750.0 pounds per square inch  Outer Covering Environmental Protection:  Mildew resistant and oil resistant and oil resistant  Inside Surface Condition:  Smooth  Measuring Method And Length:  39.000 inches  Special Features:

Nptf 1st end

**Thread Series Designator:** 

## NSN 4720-01-045-6014

Nonmetallic Hose Assembly - Page 2 of 2



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c	hο	JIF.		ife:
J			_	HG.

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0