NSN 4720-00-916-1899

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-916-1899

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.431 inches and 0.463 inches
Outside Diameter:
Between 0.828 inches and 0.890 inches
Minimum Inside Bending Radius:
5.750 inches
Connection Style:
Swivel nut with loose or integral clinch sleeve 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
14000.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber
1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber Maximum Operating Pressure:
Maximum Operating Pressure:
Maximum Operating Pressure: 3000.0 pounds per square inch
Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size:
Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.750 inches 1st end
Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.750 inches 1st end Seat Angle:
Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.750 inches 1st end Seat Angle: 12.0 degrees 1st end
Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.750 inches 1st end Seat Angle: 12.0 degrees 1st end Hydrostatic Test Pressure:
Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.750 inches 1st end Seat Angle: 12.0 degrees 1st end Hydrostatic Test Pressure: 7000.0 pounds per square inch
Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.750 inches 1st end Seat Angle: 12.0 degrees 1st end Hydrostatic Test Pressure: 7000.0 pounds per square inch Outer Covering Environmental Protection:
Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.750 inches 1st end Seat Angle: 12.0 degrees 1st end Hydrostatic Test Pressure: 7000.0 pounds per square inch Outer Covering Environmental Protection: Abrasion resistant and oil resistant
Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.750 inches 1st end Seat Angle: 12.0 degrees 1st end Hydrostatic Test Pressure: 7000.0 pounds per square inch Outer Covering Environmental Protection: Abrasion resistant and oil resistant Inside Surface Condition:
Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.750 inches 1st end Seat Angle: 12.0 degrees 1st end Hydrostatic Test Pressure: 7000.0 pounds per square inch Outer Covering Environmental Protection: Abrasion resistant and oil resistant Inside Surface Condition: Smooth
Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.750 inches 1st end Seat Angle: 12.0 degrees 1st end Hydrostatic Test Pressure: 7000.0 pounds per square inch Outer Covering Environmental Protection: Abrasion resistant and oil resistant Inside Surface Condition: Smooth Measuring Method And Length:
Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.750 inches 1st end Seat Angle: 12.0 degrees 1st end Hydrostatic Test Pressure: 7000.0 pounds per square inch Outer Covering Environmental Protection: Abrasion resistant and oil resistant Inside Surface Condition: Smooth Measuring Method And Length: 21.000 inches working
Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.750 inches 1st end Seat Angle: 12.0 degrees 1st end Hydrostatic Test Pressure: 7000.0 pounds per square inch Outer Covering Environmental Protection: Abrasion resistant and oil resistant Inside Surface Condition: Smooth Measuring Method And Length: 21.000 inches working Thread Series Designator:
Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.750 inches 1st end Seat Angle: 12.0 degrees 1st end Hydrostatic Test Pressure: 7000.0 pounds per square inch Outer Covering Environmental Protection: Abrasion resistant and oil resistant Inside Surface Condition: Smooth Measuring Method And Length: 21.000 inches working Thread Series Designator: Unf 1st end

N/a

NSN 4720-00-916-1899

Nonmetallic Hose Assembly - Page 2 of 2



		• •			
ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A542a0