NSN 4720-00-526-3145

Cross Sectional Shape:

Round

Thread Class: 2b 1st end

Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches

Tempurature Rating:

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-526-3145

-65.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response
Outside Diameter:
0.415 inches
Minimum Inside Bending Radius:
1.500 inches
Exterior Color:
Natural
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
3000.0 pounds per square inch
3000.0 pounds per square inch Thread Size:
Thread Size:
Thread Size: 0.438 inches 1st end
Thread Size: 0.438 inches 1st end Seat Angle:
Thread Size: 0.438 inches 1st end Seat Angle: 12.0 degrees 2nd end
Thread Size: 0.438 inches 1st end Seat Angle: 12.0 degrees 2nd end Hydrostatic Test Pressure:
Thread Size: 0.438 inches 1st end Seat Angle: 12.0 degrees 2nd end Hydrostatic Test Pressure: 6000.0 pounds per square inch
Thread Size: 0.438 inches 1st end Seat Angle: 12.0 degrees 2nd end Hydrostatic Test Pressure: 6000.0 pounds per square inch Flow Angle:
Thread Size: 0.438 inches 1st end Seat Angle: 12.0 degrees 2nd end Hydrostatic Test Pressure: 6000.0 pounds per square inch Flow Angle: 30.0 degrees 2nd end
Thread Size: 0.438 inches 1st end Seat Angle: 12.0 degrees 2nd end Hydrostatic Test Pressure: 6000.0 pounds per square inch Flow Angle: 30.0 degrees 2nd end Outer Covering Environmental Protection:
Thread Size: 0.438 inches 1st end Seat Angle: 12.0 degrees 2nd end Hydrostatic Test Pressure: 6000.0 pounds per square inch Flow Angle: 30.0 degrees 2nd end Outer Covering Environmental Protection: Corrosion resistant
Thread Size: 0.438 inches 1st end Seat Angle: 12.0 degrees 2nd end Hydrostatic Test Pressure: 6000.0 pounds per square inch Flow Angle: 30.0 degrees 2nd end Outer Covering Environmental Protection: Corrosion resistant Inside Surface Condition:
Thread Size: 0.438 inches 1st end Seat Angle: 12.0 degrees 2nd end Hydrostatic Test Pressure: 6000.0 pounds per square inch Flow Angle: 30.0 degrees 2nd end Outer Covering Environmental Protection: Corrosion resistant Inside Surface Condition: Smooth

NSN 4720-00-526-3145

Nonmetallic Hose Assembly - Page 2 of 2



Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0