1.625 inches 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-904-2331

| Cross Sectional Shape:  |
|---|
| Round   |
| Thread Class:   |
| 2b 1st end  |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 1.120 inches  |
| Tempurature Rating:   |
| -40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response |
| Outside Diameter:   |
| 1.500 inches  |
| Minimum Inside Bending Radius:  |
| 9.000 inches  |
| Exterior Color:   |
| Black   |
| Connection Style:   |
| Swivel nut flare 1st end  |
| End Connection Design:  |
| Straight 1st end  |
| End Fitting Component And Material:   |
| Complete fitting steel all ends   |
| Fitting Component And Surface Treatment:  |
| Complete fitting cadmium 1st end  |
| Connection Type:  |
| Threaded internal tube 1st end  |
| Features Provided:  |
| Reusable end fittings   |
| Thready Qty Per Inch (tpi):   |
| 12 1st end  |
| Second End Relationship With First End:   |
| Identical   |
| Burst Test Pressure:  |
| 2500.0 pounds per square inch   |
| First End Swivel Action Capability:   |
| Not included  |
| Layer Composition And Location:   |
| Outer layer molded rubber, synthetic err-100  |
| Maximum Operating Pressure:   |
| 625.0 pounds per square inch  |
| Thread Size:  |
| 4 COE inches 4st and  |

Nonmetallic Hose Assembly - Page 2 of 2



Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 1250.0 pounds per square inch Vacuum In Torr: 254.0 Inside Surface Condition: Smooth Measuring Method And Length: 23.375 inches **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Un 1st end Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0