Nonmetallic Hose Assembly - Page 1 of 2



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| Creas Sectional Shane   |
|---|
| Cross Sectional Shape:  |
| Round   |
| Thread Class:   |
| 2a 1st end  |
| Thread Direction:   |
| Right-hand 1st end Inside Diameter:   |
|   |
| 0.375 inches  |
| Tempurature Rating:   |
| -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response   |
| Outside Diameter:   |
| 1.094 inches  |
| Minimum Inside Bending Radius:  |
| 6.000 inches  |
| Hose Or Tubing Specification/std Data:  |
| Sae j517, 100r11-81343 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Connection Style:   |
| Inverted flare 1st end  |
| End Connection Design:  |
| Straight 1st end  |
| End Fitting Component And Material:   |
| Socket stainless steel 2nd end  |
| Connection Type:  |
| Threaded external tube 1st end  |
| Second End Relationship With First End:   |
| Identical Burst Test Pressure:  |
|   |
| 40000.0 pounds per square inch<br>First End Swivel Action Capability:   |
|   |
| Not included Layer Composition And Location:  |
| 1st layer spirally laid steel wire  |
| Maximum Operating Pressure:   |
| 10000.0 pounds per square inch  |
| Thread Size:  |
| 0.375 inches 1st end  |
| Seat Angle:   |
| -   |
| 37.0 degrees 1st end<br>Hydrostatic Test Pressure:  |
| 20000.0 pounds per square inch  |
| Outer Covering Environmental Protection:  |
| Oil resistant and weatherproof  |
| On resistant and weatherproof   |

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**Inside Surface Condition:** Smooth Measuring Method And Length: 55.000 inches **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unf 1st end **Specification Data:** Sae j517, 100r11-81343 national std/spec Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A542a0