## NSN 4720-00-228-0940

Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape:   |
|--|
| Round  |
| Thread Direction:  |
| Right-hand 1st end   |
| Inside Diameter:   |
| 0.750 inches   |
| Tempurature Rating:  |
| -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response  |
| Outside Diameter:  |
| 1.250 inches   |
| Minimum Inside Bending Radius:   |
| 9.500 inches   |
| Hose Or Tubing Specification/std Data:   |
| Sae j517, 100r2, type a 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:  |
| Complete fitting steel all ends  |
| Connection Type:   |
| Threaded external pipe 1st end   |
| Second End Relationship With First End:  |
| Identical  |
| Burst Test Pressure:   |
| 9000.0 pounds per square inch  |
| First End Swivel Action Capability:  |
| Not included   |
| Layer Composition And Location:  |
| 2nd layer braided steel wire   |
| Maximum Operating Pressure:  |
| 2250.0 pounds per square inch  |
| Thread Size:   |
| 0.750 inches 1st end   |
| Seat Angle:  |
| 30.0 degrees 1st end   |
| Hydrostatic Test Pressure:   |
| 4500.0 pounds per square inch  |
| Outer Covering Environmental Protection:   |
| Abrasion resistant and cold resistant and oil resistant and ozone resistant and weatherproof                             |

Smooth

**Inside Surface Condition:** 

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## Measuring Method And Length: 38.000 inches Special Features: Inner conveying tube material-rubber, synthetic Media For Which Designed: Hydraulic fluid single response Thread Series Designator: Nptf 1st end Specification Data: Sae j517, 100r2, type a national std/spec Shelf Life: N/a Unit Of Measure: -- Demilitarization:

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