## NSN 4720-01-013-4586

Nonmetallic Hose Assembly - Page 1 of 1



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| Cross Sectional Shape:  |
|---|
| Round   |
| Thread Class:   |
| 3b 1st end  |
| Thread Direction:   |
| Right-hand 1st end  |
| Tempurature Rating:   |
| -40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response |
| Minimum Inside Bending Radius:  |
| 12.000 inches   |
| Angle Between Rigid Elbow Fittings In Deg:  |
| 301.0   |
| Connection Type:  |
| Threaded internal tube 1st end  |
| Thready Qty Per Inch (tpi):   |
| 12 2nd end  |
| Burst Test Pressure:  |
| 16000.0 pounds per square inch  |
| Layer Composition And Location:   |
| 1st layer braided steel wire and outer layer molded rubber, synthetic                 |
| Maximum Operating Pressure:   |
| 4000.0 pounds per square inch   |
| Thread Size:  |
| 1.312 inches 2nd end  |
| Seat Angle:   |
| 37.0 degrees 2nd end  |
| Flow Angle:   |
| 90.0 degrees 2nd end  |
| Measuring Method And Length:  |
| 15.750 inches working   |
| Thread Series Designator:   |
| Unj 2nd end   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
| <u>-</u>  |
| Demilitarization:   |
| No  |
| Fiig:   |
| A542a0  |