Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape:  |
|---|
| Round   |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 0.188 inches  |
| Tempurature Rating:   |
| -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response                                       |
| Outside Diameter:   |
| 0.516 inches  |
| Minimum Inside Bending Radius:  |
| 3.000 inches  |
| Connection Style:   |
| Inverted flare 1st end  |
| End Connection Design:  |
| Straight 1st end  |
| Connection Type:  |
| Threaded external pipe 1st end  |
| Features Provided:  |
| Reusable end fittings   |
| Burst Test Pressure:  |
| 12000.0 pounds per square inch  |
| Layer Composition And Location:   |
| 1st layer braided textile yarn and 2nd layer braided wire and outer layer rubber impregnated braided fabric |
| Maximum Operating Pressure:   |
| 3000.0 pounds per square inch   |
| Thread Size:  |
| 0.125 inches 1st end  |
| Seat Angle:   |
| 30.0 degrees 1st end  |
| Hydrostatic Test Pressure:  |
| 6000.0 pounds per square inch   |
| Outer Covering Environmental Protection:  |
| Mildew resistant and oil resistant  |
| Inside Surface Condition:   |
| Smooth  |
| Measuring Method And Length:  |
| 16.000 inches   |
| Media For Which Designed:   |
| Air single response   |
| Thread Series Designator:   |
| Nptf 1st end  |
|   |

## NSN 4720-00-722-0622

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AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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