Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape:  |
|---|
| Round   |
| Thread Class:   |
| 3b 1st end  |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 0.250 inches  |
| Tempurature Rating:   |
| 35.0 degrees fahrenheit and 200.0 degrees fahrenheit single response                                    |
| Outside Diameter:   |
| 0.620 inches  |
| Minimum Inside Bending Radius:  |
| 3.000 inches  |
| Connection Style:   |
| Swivel nut flare 1st end  |
| End Connection Design:  |
| Straight 1st end  |
| Connection Type:  |
| Threaded internal tube 1st end  |
| Burst Test Pressure:  |
| 4500.0 pounds per square inch   |
| Layer Composition And Location:   |
| 1st layer braided fabric and 2nd layer braided fabric and outer layer molded rubber, ethylene propylene |
| Maximum Operating Pressure:   |
| 1125.0 pounds per square inch   |
| Thread Size:  |
| 0.438 inches 1st end  |
| Seat Angle:   |
| 37.0 degrees 1st end  |
| Hydrostatic Test Pressure:  |
| 2250.0 pounds per square inch   |
| Outer Covering Environmental Protection:  |
| Ethylene glycol resistant   |
| Inside Surface Condition:   |
| Smooth  |
| Measuring Method And Length:  |
| 18.000 inches excluding end fittings  |
| Media For Which Designed:   |
| Ethylene glycol and fuel/oil, hydrocarbon single response   |
| Thread Series Designator:   |
| Unf 1st end   |

## NSN 4720-00-838-1286

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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