Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Sectional Shape:  |
|---|
| Round   |
| Thread Class:   |
| 2b 1st end  |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 0.500 inches  |
| Tempurature Rating:   |
| -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response |
| Outside Diameter:   |
| 0.810 inches  |
| Minimum Inside Bending Radius:  |
| 7.000 inches  |
| Connection Style:   |
| Swivel nut flare 2nd end  |
| End Connection Design:  |
| Straight 1st end  |
| Connection Type:  |
| Threaded internal tube 1st end  |
| Features Provided:  |
| Reusable end fittings   |
| Burst Test Pressure:  |
| 8000.0 pounds per square inch   |
| Layer Composition And Location:                                       |
| 1st layer braided steel wire and outer layer molded rubber, synthetic |
| Maximum Operating Pressure:   |
| 2000.0 pounds per square inch   |
| Thread Size:  |
| 0.875 inches 2nd end  |
| Seat Angle:   |
| 37.0 degrees 2nd end  |
| Hydrostatic Test Pressure:  |
| 4000.0 pounds per square inch   |
| Flow Angle:   |
| 90.0 degrees 2nd end  |
| Inside Surface Condition:   |
| Smooth  |
| Measuring Method And Length:  |
| 39.500 inches working   |
| Media For Which Designed:   |
| Fuel/oil, hydrocarbon single response                                 |

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**Thread Series Designator:** 

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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