Nonmetallic Hose Assembly - Page 1 of 2



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| Cross Section   | onal Shape:   |
|-----------------|---|
| Round           |   |
| Thread Direc    | stion:  |
| Right-hand 1s   | st end  |
| Inside Diame    | eter:   |
| Between 0.73    | 35 inches and 0.781 inches  |
| Tempurature     | e Rating:   |
| -40.0 degrees   | s fahrenheit and 200.0 degrees fahrenheit single response                                 |
| Outside Diar    | neter:  |
| Between 1.21    | 19 inches and 1.281 inches  |
| Minimum Ins     | side Bending Radius:  |
| 9.500 inches    |   |
| Connection      | Style:  |
| Inverted flare  | 1st end   |
| End Connec      | tion Design:  |
| Straight 1st e  | nd  |
| Connection      | Туре:   |
| Threaded ext    | ernal pipe 1st end  |
| Burst Test P    | ressure:  |
| 9000.0 pound    | ds per square inch  |
| Layer Comp      | osition And Location:   |
| 2nd layer bra   | ided steel wire and 1st layer braided steel wire and outer layer molded rubber, synthetic |
| Maximum Op      | perating Pressure:  |
| 2250.0 pound    | ds per square inch  |
| Thread Size:    |   |
| 0.750 inches    | 1st end   |
| Seat Angle:     |   |
| 30.0 degrees    | 1st end   |
| Outer Coveri    | ing Environmental Protection:   |
| Oil resistant a | and weatherproof  |
| Inside Surfa    | ce Condition:   |
| Smooth          |   |
| Measuring N     | lethod And Length:  |
| 31.000 inches   | 3   |
| Media For W     | hich Designed:  |
| Fuel/oil, hydr  | ocarbon single response   |
| Thread Serie    | es Designator:  |
| Npt 1st end     |   |
| Shelf Life:     |   |
| N/a             |   |
| Unit Of Meas    | sure:   |
|                 |   |

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Demilitarization:

No

Fiig:

A542a0

