NSN 4720-00-872-7711

Cross Sectional Shape:

Maximum Operating Pressure: 3800.0 pounds per square inch

Unable to decode or unable to decode

Unable To Decode:

Round

Nonmetallic Hose Assembly - Page 1 of 2



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| Thread Class: |
|---|
| 2b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.750 inches |
| Tempurature Rating: |
| -40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response |
| Outside Diameter: |
| 1.230 inches |
| Minimum Inside Bending Radius: |
| 9.500 inches |
| Hose Or Tubing Specification/std Data: |
| Mil-I-52325, paragraph 3.6.2 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in |
| specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on |
| certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| First End Fitting Specification/std Data: |
| Sae j516, fig. 4a or 4b standard (includes industry or association standards, individual manufactureer standards, etc.). |
| End Connection Design: |
| Straight 1st end |
| End Fitting Component And Material: |
| Complete fitting steel all ends |
| Fitting Component And Surface Treatment: |
| Complete fitting cadmium and complete fitting zinc 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Reusable end fittings |
| Thready Qty Per Inch (tpi): |
| 12 1st end |
| Second End Relationship With First End: |
| Identical |
| Burst Test Pressure: |
| 16000.0 pounds per square inch |
| First End Swivel Action Capability: |
| Not included |
| Layer Composition And Location: |
| 1st layer spirally laid steel wire err-100 |

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| Thread Size: |
|--|
| 1.062 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 7000.0 pounds per square inch |
| Outer Covering Environmental Protection: |
| Abrasion resistant and oil resistant and weatherproof |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 132.000 inches |
| Special Features: |
| Aluminum identification sleeve on hose, mil-I-52325, paragraph 3.9.1 |
| Media For Which Designed: |
| Fuel/oil, hydrocarbon single response |
| Special Test Features: |
| Mil-I-52325, paragraph 4.7.2.1 |
| Thread Series Designator: |
| Un 1st end |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A542a0 |
| Mil-std (military Standard): |
| Mil-I-52325 spec. |
| |