NSN 4720-00-541-0607

Metallic Hose Assembly - Page 1 of 2



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| Ones Castlenal Obsers | | | | | | | |
|----------------------------------------------------|--|--|--|--|--|--|--|
| Cross Sectional Shape: | | | | | | | |
| Round | | | | | | | |
| Thread Class: | | | | | | | |
| 3b 1st end | | | | | | | |
| Thread Direction: | | | | | | | |
| Right-hand 1st end | | | | | | | |
| Inside Diameter: | | | | | | | |
| 0.250 inches | | | | | | | |
| Outside Diameter: | | | | | | | |
| 0.450 inches | | | | | | | |
| Minimum Inside Bending Radius: | | | | | | | |
| 2.500 inches | | | | | | | |
| Inner Conveying Tube Style: | | | | | | | |
| Helical open-pitch corrugated | | | | | | | |
| Connection Style: | | | | | | | |
| Swivel nut flare 1st end | | | | | | | |
| End Connection Design: | | | | | | | |
| Straight 1st end | | | | | | | |
| Connection Type: | | | | | | | |
| Threaded internal tube 1st end | | | | | | | |
| Features Provided: | | | | | | | |
| Identical ends | | | | | | | |
| Burst Test Pressure: | | | | | | | |
| 7800.0 pounds per square inch | | | | | | | |
| Layer Composition And Location: | | | | | | | |
| Outer layer braided corrosion resistant steel wire | | | | | | | |
| Maximum Operating Pressure: | | | | | | | |
| 2200.0 pounds per square inch | | | | | | | |
| Thread Size: | | | | | | | |
| 0.438 inches 1st end | | | | | | | |
| Seat Angle: | | | | | | | |
| 37.0 degrees 1st end | | | | | | | |
| Hydrostatic Test Pressure: | | | | | | | |
| 3900.0 pounds per square inch | | | | | | | |
| Outer Covering Environmental Protection: | | | | | | | |
| Corrosion resistant and incombustible | | | | | | | |
| Measuring Method And Length: | | | | | | | |
| 22.750 inches | | | | | | | |
| Thread Series Designator: | | | | | | | |
| Unf 1st end | | | | | | | |
| Shelf Life: | | | | | | | |
| N/a | | | | | | | |
| | | | | | | | |

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Demilitarization:

No

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