NSN 4720-01-253-8601

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-253-8601

| Cross Sectional Shape: | | | | |
|------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| Round | | | | |
| Thread Class: | | | | |
| 2a 1st end | | | | |
| Thread Direction: | | | | |
| Right-hand 1st end | | | | |
| Inside Diameter: | | | | |
| 0.250 inches | | | | |
| Tempurature Rating: | | | | |
| -40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response | | | | |
| Outside Diameter: | | | | |
| 0.500 inches | | | | |
| End Application: | | | | |
| 3431-01-090-1231 | | | | |
| Connection Style: | | | | |
| Flared 1st end | | | | |
| End Connection Design: | | | | |
| Straight 1st end | | | | |
| Connection Type: | | | | |
| Threaded external tube 1st end | | | | |
| Burst Test Pressure: | | | | |
| 1000.0 pounds per square inch | | | | |
| Layer Composition And Location: | | | | |
| 1st layer rubber impregnated cotton fabric and 2nd layer rubber impregnated cotton fabric and outer layer molded rubber, synthetic | | | | |
| Maximum Operating Pressure: | | | | |
| 200.0 pounds per square inch | | | | |
| Thread Size: | | | | |
| 0.625 inches 1st end | | | | |
| Seat Angle: | | | | |
| 30.0 degrees 1st end | | | | |
| Hydrostatic Test Pressure: | | | | |
| 300.0 pounds per square inch | | | | |
| Outer Covering Environmental Protection: | | | | |
| Oil resistant and ozone resistant | | | | |
| Inside Surface Condition: | | | | |
| Smooth | | | | |
| Measuring Method And Length: | | | | |
| 900.000 inches | | | | |
| Special Features: | | | | |
| Assembly includes 2 brass insert, hose barbed | | | | |
| Media For Which Designed: | | | | |

Air single response

NSN 4720-01-253-8601

Nonmetallic Hose Assembly - Page 2 of 2



| Th | road | Series | Docin | nator: |
|----|------|--------|-------|--------|
| ιn | reau | Series | Desig | mator: |

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0