NSN 4720-00-763-3201

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-763-3201

| Cross Sectional Shape: | | | | |
|--|--|--|--|--|
| Round | | | | |
| Thread Class: | | | | |
| 3b 1st end | | | | |
| Thread Direction: | | | | |
| Right-hand 1st end | | | | |
| Inside Diameter: | | | | |
| 0.312 inches | | | | |
| Tempurature Rating: | | | | |
| -65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response | | | | |
| Outside Diameter: | | | | |
| 0.438 inches | | | | |
| Connection Style: | | | | |
| Swivel nut flare 1st end | | | | |
| End Connection Design: | | | | |
| Elbow 1st end | | | | |
| Connection Type: | | | | |
| Threaded internal tube 1st end | | | | |
| Features Provided: | | | | |
| Electrostatic discharge capability | | | | |
| Burst Test Pressure: | | | | |
| 9000.0 pounds per square inch | | | | |
| Layer Composition And Location: | | | | |
| 1st layer braided corrosion resistant steel wire and outer layer molded polyurethane | | | | |
| Maximum Operating Pressure: | | | | |
| 1500.0 pounds per square inch | | | | |
| Thread Size: | | | | |
| 0.562 inches 1st end | | | | |
| Seat Angle: | | | | |
| 37.0 degrees 1st end | | | | |
| Hydrostatic Test Pressure: | | | | |
| 3000.0 pounds per square inch | | | | |
| Flow Angle: | | | | |
| 45.0 degrees 1st end | | | | |
| Outer Covering Environmental Protection: | | | | |
| Abrasion resistant and corrosion resistant | | | | |

Smooth

Measuring Method And Length:

21.375 inches working

Thread Series Designator:

Inside Surface Condition:

Unf 1st end

NSN 4720-00-763-3201

Nonmetallic Hose Assembly - Page 2 of 2



| Spec | ific | ation | Data: |
|------|------|-------|-------|
|------|------|-------|-------|

07482-r465e0213a260c manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0