NSN 4720-00-289-5028

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-289-5028

| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| Between 0.667 inches and 0.770 inches |
| Outside Diameter: |
| Between 1.156 inches and 1.312 inches |
| Connection Style: |
| Swivel nut flare 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Thready Qty Per Inch (tpi): |
| 12 1st end |
| Burst Test Pressure: |
| 12000.0 pounds per square inch |
| Layer Composition And Location: |
| 2nd layer braided steel wire and outer layer molded rubber and 1st layer braided steel wire |
| Maximum Operating Pressure: |
| 3000.0 pounds per square inch |
| Thread Size: |
| 1.062 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Outer Covering Environmental Protection: |
| Abrasion resistant and fuel resistant |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 27.000 inches working |
| Media For Which Designed: |
| Fuel/oil, hydrocarbon single response |
| Thread Series Designator: |
| Un 1st end |
| Specification Data: |
| 88044-an6292-12-27 government standard |
| Shelf Life: |
| |

N/a

NSN 4720-00-289-5028

Nonmetallic Hose Assembly - Page 2 of 2



| | | • • | | | |
|---|----|-----|-------------|----------|--|
| ш | ın | 10 | <i>(</i>)+ | Measure: | |
| | | | | | |

--

Demilitarization:

No

Fiig:

A542a0