Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-042-3637

| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 3a 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.188 inches |
| Tempurature Rating: |
| -65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response |
| Outside Diameter: |
| 0.250 inches |
| Minimum Inside Bending Radius: |
| 2.000 inches |
| End Application: |
| Aircraft, freedom fighter f-5 |
| Connection Style: |
| Swivel nut flare 1st end |
| End Connection Design: |
| Elbow 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Burst Test Pressure: |
| 12000.0 pounds per square inch |
| Layer Composition And Location: |
| Outer layer braided corrosion resistant steel wire |
| Maximum Operating Pressure: |
| 1500.0 pounds per square inch |
| Thread Size: |
| 0.438 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 3000.0 pounds per square inch |
| Flow Angle: |
| 90.0 degrees 1st end |
| Criticality Code Justification: |
| Feat |
| Inside Surface Condition: |
| Smooth |
| Special Features: |
| Weapon system essential |
| |

AeroBase Group

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0