**Second End Relationship With First End:** 

Identical

Not included

**Thread Size:** 

Seat Angle:

Smooth

43.000 inches

0.375 inches 1st end

30.0 degrees 1st end

**Hydrostatic Test Pressure:** 8000.0 pounds per square inch **Inside Surface Condition:** 

**Measuring Method And Length:** 

**Burst Test Pressure:** 

16000.0 pounds per square inch First End Swivel Action Capability:

**Layer Composition And Location:** 

**Maximum Operating Pressure:** 4000.0 pounds per square inch

Outer layer molded rubber, synthetic err-100



| NSN 4720-00-889-6408<br>Nonmetallic Hose Assembly - Page 1 of 2                       | Aerobas<br>Grou |
|---|-----------------|
| View Online at https://aerobasegroup.com/nsn/4720-00-889-6408                         |                 |
| Cross Sectional Shape:  |                 |
| Round   |                 |
| Thread Direction:   |                 |
| Right-hand 1st end  |                 |
| Inside Diameter:  |                 |
| Between 0.367 inches and 0.398 inches   |                 |
| Tempurature Rating:   |                 |
| -40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response |                 |
| Outside Diameter:   |                 |
| Between 0.812 inches and 0.875 inches   |                 |
| Minimum Inside Bending Radius:  |                 |
| 5.000 inches  |                 |
| Exterior Color:   |                 |
| Black   |                 |
| Connection Style:   |                 |
| Inverted flare 1st end  |                 |
| End Connection Design:  |                 |
| Straight 1st end  |                 |
| End Fitting Component And Material:   |                 |
| Complete fitting steel all ends   |                 |
| Connection Type:  |                 |
| Threaded external pipe 1st end  |                 |

## NSN 4720-00-889-6408

Nonmetallic Hose Assembly - Page 2 of 2



| Special Features:    |  |
|----------------------|--|
| Inner conveying tube |  |

Inner conveying tube material-rubber, synthetic

Media For Which Designed:

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Npt 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0