## NSN 4720-00-857-3648

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-857-3648

Cross Sectional Shape:
Round

Thread Class:
2b 1st end

Right-hand 1st end Inside Diameter:

**Thread Direction:** 

0.750 inches

**Tempurature Rating:** 

-65.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response

**Outside Diameter:** 

1.250 inches

**Minimum Inside Bending Radius:** 

9.500 inches

**Exterior Color:** 

Black

**Connection Style:** 

Swivel nut flare 1st end

**End Connection Design:** 

Straight 1st end

**End Fitting Component And Material:** 

Socket steel 2nd end

**Fitting Component And Surface Treatment:** 

Socket zinc 2nd end

**Connection Type:** 

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

Second End Relationship With First End:

Identical

**Burst Test Pressure:** 

9000.0 pounds per square inch

First End Swivel Action Capability:

Not included

**Layer Composition And Location:** 

1st layer braided wire err-100

**Maximum Operating Pressure:** 

2500.0 pounds per square inch

**Thread Size:** 

1.062 inches 1st end

Seat Angle:

37.0 degrees 1st end

## NSN 4720-00-857-3648

Nonmetallic Hose Assembly - Page 2 of 2



## Outer Covering Environmental Protection: Abrasion resistant and ozone resistant Inside Surface Condition: Smooth Measuring Method And Length: 28.000 inches Special Features: Inner conveying tube material-rubber, buna-n Thread Series Designator: Un 1st end Shelf Life: N/a Unit Of Measure: -Demilitarization:

No Fiig: A542a0