

Nonmetallic Hose Assembly - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/4720-01-312-1003
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.750 inches
Minimum Inside Bending Radius:
5.000 inches
End Application:
Anch or gate valve
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Nonskive
Burst Test Pressure:
16000.0 pounds per square inch

## Layer Composition And Location:

1st layer braided corrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber, synthetic

#### Maximum Operating Pressure:

4000.0 pounds per square inch

### **Thread Size:**

0.562 inches 1st end

Seat Angle:

37.0 degrees 1st end

### **Outer Covering Environmental Protection:**

Abrasion resistant and oil resistant and weatherproof

# **Inside Surface Condition:**

Smooth

## Measuring Method And Length:

21.000 inches excluding end fittings

### Media For Which Designed:

Hydraulic fluid single response

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**Thread Series Designator:** 

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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