Nonmetallic Hose Assembly - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4720-01-527-3321

## Cross Sectional Shape:

Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches

Tempurature Rating:
-40.0 degrees celsius single response and 82.0 degrees celsius single response
Outside Diameter:
0.500 inches

## Minimum Inside Bending Radius:

2.000 inches

## Exterior Color:

Gray
Connection Style:
Swivel nut with compression sleeve 1st end

## End Connection Design:

Straight 1st end

## Connection Type:

Threaded internal tube 1st end

## Features Provided:

Perforated outer cover
Thready Qty Per Inch (tpi):
20 1st end
Burst Test Pressure:
24000.0 pounds per square inch

Maximum Operating Pressure:
6000.0 pounds per square inch

Thread Size:
0.500 inches 1 st end

Seat Angle:
37.0 degrees 1st end

Measuring Method And Length:
36.000 inches working

Inside Diameter Hose Accommodated:
0.250 inches 1 st end

Outside Diameter Tube Accommodated:
0.312 inches 1st end

Thread Series Designator:
Unf 1st end

## Shelf Life: <br> N/a <br> Unit Of Measure:

## Demilitarization:

Fiig:
A542a0

