Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-706-9163

Crease Costional Change
Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.969 inches
Minimum Inside Bending Radius:
7.000 inches
Connection Style:
Plain 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external pipe 1st end
Thready Qty Per Inch (tpi):
14 1st end
Burst Test Pressure:
14000.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and outer layer molded rubber, chloroprene
Maximum Operating Pressure:
3500.0 pounds per square inch
Thread Size:
0.500 inches 1st end
Hydrostatic Test Pressure:
7000.0 pounds per square inch
Outer Covering Environmental Protection:
Mildew resistant and oil resistant and oil resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
117.000 inches
Thread Series Designator:
Nptf 1st end
Shelf Life:
N/a
Unit Of Measure:

NSN 4720-00-706-9163

Nonmetallic Hose Assembly - Page 2 of 2

Demilitarization:

No

Fiig:

A542a0

