Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-454-8608

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.625 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 212.0 degrees fahrenheit single response
Outside Diameter:
0.781 inches
Minimum Inside Bending Radius:
9.500 inches
Connection Style:
Inverted flare 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:
700.0 pounds per square inch
Layer Composition And Location:
Outer layer molded rubber, chloroprene and 1st layer braided steel wire
Maximum Operating Pressure:
175.0 pounds per square inch
Thread Size:
0.500 inches 1st end
Seat Angle:
45.0 degrees 1st end
Hydrostatic Test Pressure:
350.0 pounds per square inch
Outer Covering Environmental Protection:
Mildew resistant and oil resistant and oil resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
49.000 inches excluding end fittings and 51.000 inches excluding end fittings
Thread Series Designator:
Nptf 1st end
Shelf Life:
N/a

Nonmetallic Hose Assembly - Page 2 of 2



Unit Of Measure:

---

Demilitarization:

No

Fiig:

A542a0