Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-009-3404

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
Between 0.535 inches and 0.573 inches
Minimum Inside Bending Radius:
1.000 inches
Angle Between Rigid Elbow Fittings In Deg:
0.0
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Elbow 2nd end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
6000.0 pounds per square inch
Layer Composition And Location:
2nd layer braided wire and outer layer rubber impregnated braided fabric and 1st layer braided fabric
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.500 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Fuel resistant and mildew resistant and oil resistant and ozone resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
96.000 inches working



Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unf 2nd end **Specification Data:** 81349-mil-h-13444 government specification **Specification Or Standard:** 3 type Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0 Mil-std (military Standard): Mil-h-13444 spec.