Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-247-9188
Cross Sectional Shape:
Round
Thread Class:
3b 2nd end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.188 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.515 inches
Minimum Inside Bending Radius:
3.000 inches
Exterior Color:
Black
Connection Style:
Swivel nut flare 2nd end
End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 2nd end

Features Provided:

Reusable end fittings

Burst Test Pressure:

12000.0 pounds per square inch

Layer Composition And Location:

2nd layer braided steel wire and outer layer rubber impregnated braided fabric and 1st layer braided fiber

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.438 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Flow Angle:

45.0 degrees 2nd end

Outer Covering Environmental Protection:

Mildew resistant and oil resistant

Inside Surface Condition:

Smooth

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Measuring Method And Length: 35.000 inches working Media For Which Designed: Fuel/oil, hydrocarbon single response Thread Series Designator: Unif 2nd end Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A542a0