Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.235 inches and 0.265 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response
Outside Diameter:
Between 0.406 inches and 0.438 inches
Hose Or Tubing Specification/std Data:
Sae 30r3 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Swivel nut, inverted flare 1st end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting copper alloy all ends
Connection Type:
Threaded external tube 1st end
Thready Qty Per Inch (tpi):
27 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
1600.0 pounds per square inch
First End Swivel Action Capability:
Not included
Maximum Operating Pressure:
250.0 pounds per square inch
Thread Size: 0.438 inches 1st end
Seat Angle:
45.0 degrees 1st end
Hydrostatic Test Pressure:
650.0 pounds per square inch
Outer Covering Environmental Protection:
Fuel resistant and oil resistant and water resistant
Inside Surface Condition:
Smooth



Measuring Method And Length: 13.880 inches and 14.120 inches Second End Swivel Action Capability: Not included **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Uns 1st end **Specification Data:** Sae 30r3 national std/spec Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0