## NSN 4720-00-449-6630

Nonmetallic Hose Assembly - Page 1 of 2



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One of Ocation of Observe
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Left-hand 1st end
Inside Diameter:
0.188 inches
Outside Diameter:
0.531 inches
Exterior Color:
Red
First End Fitting Specification/std Data:
Mil ms15011 standard (includes industry or association standards, individual manufactureer standards, etc.).
Second End Fitting Specification/std Data:
Mil ms15011 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Swivel nut, compression 2nd end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting copper alloy all ends
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
24 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
600.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, chloroprene
Thread Size:
0.562 inches 1st end
Hydrostatic Test Pressure:
250.0 pounds per square inch
Inside Surface Condition:
Smooth

Measuring Method And Length: 150.000 inches excluding end fittings

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Second End Swivel Action Capability:
Not included
Seat Radius:
0.196 inches 2nd end
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Acetylene single response
Thread Series Designator:
Unf 2nd end
Specification Data:
81348-zz-h-461 government specification
Specification Or Standard:
2 type and a style
Departure From Cited Document:
As modified by thread size and series on 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0