NSN 4720-00-707-1106

Nonmetallic Hose Assembly - Page 1 of 2



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Round

Inside Diameter:

1.500 inches

Outside Diameter:

1.875 inches

Minimum Inside Bending Radius:

9.000 inches

Hose Or Tubing Specification/std Data:

Zz-h-561, grade b, type 2, style a, class 1 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

First End Fitting Specification/std Data:

Ms27025-9 standard (includes industry or association standards, individual manufactureer standards, etc.).

Quick Disconnect Size:

1.500 inches 1st end

Connection Style:

Cam or lever (internal) 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting steel all ends

Fitting Component And Surface Treatment:

Complete fitting zinc 1st end

Connection Type:

Internal quick disconnect 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

200.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer molded rubber, synthetic

Maximum Operating Pressure:

50.0 pounds per square inch

Hydrostatic Test Pressure:

100.0 pounds per square inch

Outer Covering Environmental Protection:

Oil resistant and ozone resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

300.000 inches excluding end fittings

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Inner conveying tube material-rubber, synthetic; gasket furnished

Media For Which Designed:

Water single response

Specification Data:

81348-zzh561 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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