NSN 4720-00-230-3108

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-230-3108

Cross Sectional Shape:	

Round

Inside Diameter:

1.250 inches

Tempurature Rating:

-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

Flange Thickness:

0.320 inches 1st end

Outside Diameter:

2.000 inches

Unable To Decode:

Unable to decode or unable to decode

Exterior Color:

Black

Hose Or Tubing Specification/std Data:

Mil-h-52471, type c 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:

Mil-c-52525 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.).

Flange Outside Diameter:

2.000 inches 1st end

Connection Style:

Plain w/ gasket groove (sae flanged head) 1st end

End Flange Construction:

Solid 1st end

End Connection Design:

Elbow 1st end

End Fitting Component And Material:

Complete fitting steel all ends

Fitting Component And Surface Treatment:

Complete fitting cadmium 1st end

Connection Type:

Plain face flange 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

12000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

2nd layer braided steel wire

Maximum Operating Pressure:

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Flow Angle:
30.0 degrees 1st end
Outer Covering Environmental Protection:
Oil resistant and ozone resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
43.000 inches
Flange Style:
Round w/ out bolt holes 1st end
Special Features:
Inner conveying tube material-rubber, chloroprene
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A542a0

Mil-std (military Standard):

Mil-c-52525 spec.