NSN 4720-01-292-8812

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-292-8812

Cross Sectional Shape:

Round

Inside Diameter:

Between 2.938 inches and 3.062 inches

Tempurature Rating:

-32.0 degrees celsius single response and 52.0 degrees celsius single response

Outside Diameter:

Between 3.788 inches and 3.812 inches

Minimum Inside Bending Radius:

24.000 inches

Exterior Color:

Black

Hose Or Tubing Specification/std Data:

Mil-h-370, para 3.3.3.2, type 2 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:

Ms27025-15 standard (includes industry or association standards, individual manufactureer standards, etc.).

Second End Fitting Specification/std Data:

Ms27021-15 standard (includes industry or association standards, individual manufactureer standards, etc.).

Quick Disconnect Size:

3.000 inches 2nd end

Connection Style:

Cam or lever (external) 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Internal quick disconnect 1st end

Features Provided:

Reusable end fittings

Second End Relationship With First End:

Not identical

Burst Test Pressure:

300.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer rubber impregnated braided fabric err-100

Hydrostatic Test Pressure:

100.0 pounds per square inch

Outer Covering Environmental Protection:

Fuel resistant and hydraulic solution resistant and oil resistant and ozone resistant

Inside Surface Condition:

Smooth

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Measuring Method And Length:
384.000 inches
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-rubber, natural
Special Markings:
Black stripe
Supplementary Features:
325.0 psi crush resistance
Specification Data:
81349-mil-h-370 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0
Mil-std (military Standard):

Mil-h-370 spec.