

View Online at <https://aerobasegroup.com/nsn/4720-01-307-8797>

Pipe Size Accommodated:

2.000 inches 1st end

Cross Sectional Shape:

Round

Inside Diameter:

2.500 inches

Temperature Rating:

-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

Outside Diameter:

3.300 inches

Minimum Inside Bending Radius:

20.000 inches

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting aluminum alloy all ends

Connection Type:

Unthreaded pipe 1st end

Features Provided:

Reusable end fittings and internal support

Second End Relationship With First End:

Identical

Burst Test Pressure:

4000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer braided textile yarn err-100

Maximum Operating Pressure:

1000.0 pounds per square inch

Hydrostatic Test Pressure:

2000.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

55.500 inches working

Special Features:

Two hose assemblies consisting of 2 fitting assemblies p/n fc9635-3240-188 with 2 tailpiece assemblies p/n ff5001-32 and 2 split clamp assemblies p/n 900758-2; hose assemblies are connected by 1 dogleg assembly 90.0 degrees elbow p/n fc9528-4040-188; hose assemblies have internal coil support p/n 222022-40c and are each 27.750 in. Long

Media For Which Designed:

Water, fresh single response and water, salt single response and fuel/oil, hydrocarbon single response

Reference Number Differentiating Characteristics:

As differentiated by special features

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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