

View Online at <https://aerobasegroup.com/nsn/4720-01-285-0702>

Cross Sectional Shape:

Round

Inside Diameter:

1.000 inches

Temperature Rating:

-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response

Flange Thickness:

0.297 inches 1st end

Outside Diameter:

1.500 inches

Minimum Inside Bending Radius:

12.000 inches

Exterior Color:

Black

Angle Between Rigid Elbow Fittings In Deg:

107.0

Hose Or Tubing Specification/std Data:

Sae j517, 100r10, size 16-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

Flange Outside Diameter:

1.750 inches 1st end

Connection Style:

Plain 1st end

End Flange Construction:

Solid 1st end

End Connection Design:

Elbow 1st end

End Fitting Component And Material:

Complete fitting steel all ends

Connection Type:

Plain face flange 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

16000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer spiral interlocked corrosion resistant steel err-100

Maximum Operating Pressure:

4000.0 pounds per square inch

Hydrostatic Test Pressure:

8000.0 pounds per square inch

Flow Angle:

90.0 degrees 1st end

Outer Covering Environmental Protection:

Oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

24.190 inches

Flange Style:

Round w/ out bolt holes 1st end

Special Features:

Inner conveying tube material-rubber, synthetic

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Specification Data:

Sae j517, 100r10, size 16-81343 national std/spec

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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