

View Online at <https://aerobasegroup.com/nsn/4720-01-516-6550>

Cross Sectional Shape:

Round

Inside Diameter:

0.500 inches

Tempurature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Flange Thickness:

0.100 inches 1st end

Outside Diameter:

0.970 inches

Minimum Inside Bending Radius:

7.000 inches

Flange Outside Diameter:

0.925 inches 1st end

End Application:

Starboard console

Connection Style:

Plain 1st end

End Flange Construction:

Solid 1st end

End Connection Design:

Straight 1st end

Connection Type:

Plain face flange 1st end

Features Provided:

Nuts drilled for lockwire

Burst Test Pressure:

9000.0 pounds per square inch

Layer Composition And Location:

1st layer braided fiber and outer layer molded plastic

Maximum Operating Pressure:

2500.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Weatherproof

Criticality Code Justification:

Feat

Inside Surface Condition:

Smooth

Measuring Method And Length:

34.625 inches working

Flange Style:

Round w/ out bolt holes 1st end

Special Features:

Weapon system essential; .938-16 un 2b threads; seals to o'ring face seal union threadpiece

Media For Which Designed:

Refrigerant 13 single response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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