## NSN 4720-00-819-5370

**Cross Sectional Shape:** 

**Inside Diameter:** 1.375 inches

**Tempurature Rating:** 

Round

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View Online at https://aerobasegroup.com/nsn/4720-00-819-5370

| -65.0 degrees fahrenheit and 275.0 degrees fahrenheit single response           |                           |
|---|---------------------------|
| Flange Thickness:   |                           |
| 0.375 inches 2nd end  |                           |
| Outside Diameter:   |                           |
| 1.672 inches  |                           |
| Minimum Inside Bending Radius:  |                           |
| 10.500 inches   |                           |
| Center To Center Distance Between Bolt Holes Along Width:                       |                           |
| 1.800 inches 2nd end  |                           |
| Center To Center Distance Between Bolt Holes Along Length:                      |                           |
| 1.800 inches 2nd end  |                           |
| Bolt Hole Quantity:   |                           |
| 4 2nd end   |                           |
| Flange Length:  |                           |
| 2.400 inches 2nd end  |                           |
| Flange Width:   |                           |
| 2.400 inches 2nd end  |                           |
| Connection Style:   |                           |
| Raised swivel 2nd end   |                           |
| Bolt Hole Diameter:   |                           |
| 0.275 inches 2nd end  |                           |
| Raised Face Height:   |                           |
| 0.020 inches 2nd end  |                           |
| Raised Face Diameter:   |                           |
| 2.121 inches 2nd end  |                           |
| End Flange Construction:  |                           |
| Solid 2nd end   |                           |
| End Connection Design:  |                           |
| Straight 1st end  |                           |
| Connection Type:  |                           |
| Raised face flange 2nd end  |                           |
| Burst Test Pressure:  |                           |
| 4000.0 pounds per square inch   |                           |
| Layer Composition And Location:   |                           |
| 1st layer braided corrosion resistant steel wire and outer layer braided corros | sion resistant steel wire |
| Maximum Operating Pressure:   |                           |
| 1000.0 pounds per square inch   |                           |

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| Hydrostatic Test Pressure:   |
|--|
| 2000.0 pounds per square inch  |
| Flow Angle:  |
| 90.0 degrees 2nd end   |
| Outer Covering Environmental Protection:   |
| Corrosion resistant  |
| Inside Surface Condition:  |
| Smooth   |
| Measuring Method And Length:   |
| 17.000 inches working  |
| Flange Style:  |
| Rectangular (includes square) 2nd end  |
| Supplementary Features:  |
| This item has been reviewed for asbestos material. The current approved source, 50599, has indicated their part number contained |
| asbestos prior to 1984. They continue to manufacture the same part number without asbestos material after 1984                   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| <del></del>  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A542a0   |