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|     | ross Sectional Shape:   |
|-----|---|
| Ro  | bund  |
| Ins | side Diameter:  |
| 0.6 | 602 inches  |
| Те  | empurature Rating:  |
| -67 | 7.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response |
| Fla | ange Thickness:   |
| 0.′ | 100 inches 1st end  |
| Οι  | utside Diameter:  |
| 1.1 | 140 inches  |
| Mi  | inimum Inside Bending Radius:   |
| 7.7 | 750 inches  |
| Fla | ange Outside Diameter:  |
| 1.2 | 200 inches 1st end  |
| Er  | nd Application:   |
| Sta | arboard console   |
| Сс  | onnection Style:  |
| Pla | ain 1st end   |
| Er  | nd Flange Construction:   |
| Sc  | blid 1st end  |
| Er  | nd Connection Design:   |
| St  | raight 1st end  |
| Сс  | onnection Type:   |
| Pla | ain face flange 1st end   |
| Fe  | eatures Provided:   |
| Nι  | uts drilled for lockwire  |
| Вι  | urst Test Pressure:   |
| 12  | 2000.0 pounds per square inch   |
| La  | ayer Composition And Location:  |
| Οι  | uter layer braided corrosion resistant steel wire                                   |
| Ма  | aximum Operating Pressure:  |
| 30  | 000.0 pounds per square inch  |
| Ну  | ydrostatic Test Pressure:   |
| 60  | 000.0 pounds per square inch  |
| Fle | ow Angle:   |
| 90  | 0.0 degrees 2nd end   |
| Cr  | riticality Code Justification:  |
| Fe  | eat   |
| Ins | side Surface Condition:   |
| Sn  | nooth   |
| Me  | easuring Method And Length:   |
|     | 5.625 inches working  |

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Flange Style:

Round w/ out bolt holes 1st end

## **Special Features:**

Weapon system essential; union nuts with lockwire holes; 1.25-12 unf 2b threads; seals to o'ring face seal union threadpiece

Media For Which Designed:

Air single response

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-38360 spec.