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Pipe Size Accommodated:

0.750 inches all ends

Flow Control Device:

Disk

Disk Loading Method:

Weight

Maximum Operating Temp:

150.0 degrees fahrenheit single response

Connection Style:

Socket (pipe) all ends

Valve Operation Method:

Automatic

Connection Type:

Unthreaded internal pipe all ends

Mounting Position:

Horizontal

Maximum Operating Pressure:

400.0 pounds per square inch single response

Product Name:

3/4" bronze union end swing check

Special Features:

Cds cds 5399-033-e-0001 rev b dated 1-14-09 delineates modifications to navships dwg 803-1385721: 1) orings of fluorocarbon iaw mil-r-83248, type 1 cl 1; 2) socket bore breakage/chamfer shall not exceed .010; 3) waterway bore breakage/chamfer shall not exceed .0625; 4) tailpieces are cuni iaw mil-c-15728 alloy c71500, union end connections iaw mil-f-1183; 5) nicu side plugs. Design pressure 400.0 psi, temperature 150 degrees fahrenheit.

Material:

Nickel alloy flow control device

Material Specification:

Astm b61 assn standard single material response body

Media For Which Designed:

Water-oil-gas single response

Special Test Features:

This equipment considered shock qualified by test active report no aeronav lab inc shock test no. 0-1102-2; naval approval authority subships nn, va letter 9505 ser cvn74/75-262g/1063 dated 28 may 1991. Considered vibration qualified by test report 9-1045-1 by aeronav labs dated 15 jun 1990. Approved by: supships nn, va ltr 9505 ser cvn76-261g/1161 dated 24 jun 1996.

Style Designator:

Straight thru

Furnished Items And Quantity:

2 tailpiece

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No