

View Online at <https://aerobasegroup.com/nsn/4820-01-481-6176>

Pipe Size Accommodated:

1.000 millimeters all ends

Flow Control Device:

Disk

Maximum Operating Temp:

150.0 degrees fahrenheit single response

End Application:

Cvn 68 service usage chill water and potable water

Connection Style:

Socket with brazing ring (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:

1" brnz union end swing check valve

Special Features:

This valve varies from naval drawing 803-1385721 by o-rings of viton fluorocarbon iaw mil-r-83248, type 1, cl 1; by silver braze union ends and ni-cu side plug. Similar to 4820-01-347-7747 which is socket union ends, different o-rings. Similar to 4820-01-285-7218 which is special clean, hx quality control and testing specs.

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

Style Designator:

Straight thru

Furnished Items And Quantity:

2 brazing ring

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A530b0