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Pipe Size Accommodated:

1.000 inches all ends

Seat Type:

Beveled

Maximum Operating Temp:

425.0 degrees fahrenheit 1st response

End Application:

Kvn fleet modernization program - cruisers/destroyers

Connection Style:

Socket w/ grove (pipe) all ends

Connection Type:

Unthreaded internal pipe all ends

Maximum Operating Pressure:

400.0 pounds per square inch 2nd response

Coupling Flange Shape:

Round

Pipe Wall Thickness Designation For Which Designed:

Standard all ends

Nominallength:

2.560 inches

Special Features:

Grooved w/brazing rings packaged separately; oring and retainer ring installed

Material:

Copper alloy 903 or copper alloy 922

Material Specification:

Qq-c-390 federal specification 1st material response or astm-b61 assn standard 2nd material response

Media For Which Designed:

Water-oil-gas 2nd response

Style Designator:

Screwed

Furnished Items And Quantity:

2 brazing ring

Specification Data:

81349-mil-f-1183h government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0