

View Online at <https://aerobasegroup.com/nsn/4820-01-466-0325>

Pipe Size Accommodated:

0.500 inches all ends

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Disk or stem

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Bolted

Maximum Operating Temp:

230.0 degrees fahrenheit single response

Minimum Operating Temp:

-20.0 degrees fahrenheit

End Application:

W/s code arleigh burke class (ddg)

Connection Style:

G46b plain (pipe) all ends

Valve Operation Method:

Manual

Connection Type:

Threaded external pipe all ends

Thready Qty Per Inch (tpi):

12 all ends

Maximum Operating Pressure:

6000.0 pounds per square inch single response

Thread Size:

1.750 inches all ends

Special Features:

Centerline of valve stem is angled approximately 12 degrees from the perpendicular to the piping; valve is vented below the seal

Material:

Steel comp 316 stem

Material Specification:

Qq-s-763 federal specification single material response stem

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Thread Series Designator:

Un all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-b-24480 spec.