

View Online at <https://aerobasegroup.com/nsn/4820-01-431-6662>

Thread Direction:

Right-hand all ends

Flow Control Device:

Disk

Bonnet Type:

Packing retaining

Maximum Operating Temp:

165.0 degrees fahrenheit single response

Minimum Operating Temp:

-320.0 degrees fahrenheit

Connection Style:

G9 plain, optional en (pipe) all ends

Valve Operation Method:

Manual

Connection Type:

Threaded internal pipe all ends

Maximum Operating Pressure:

1000.0 pounds per square inch single response

Thread Size:

0.500 inches all ends

Criticality Code Justification:

Zzzy

Material:

Copper alloy

Media For Which Designed:

Oxygen, liquid single response

Style Designator:

Err-090

Thread Series Designator:

Npt all ends

Furnished Items And Quantity:

1 handwheel

Reference Number Differentiating Characteristics:

Special cleaning for lox service per mil-c-52211a, method a , class a

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0