

View Online at <https://aerobasegroup.com/nsn/4820-01-436-7743>

Thread Class:

2b all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Valve Discharge Flow Rate:

10.0 gallons per minute

Maximum Operating Temp:

250.0 degrees fahrenheit single response

Minimum Operating Temp:

-25.0 degrees fahrenheit

End Application:

Nimitz class cvn

Connection Style:

G4 gasket sea (boss) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded internal boss all ends

Adjustable Pressure Range:

+300.0/+1800.0 pounds per square inch

Maximum Operating Pressure:

3500.0 pounds per square inch single response

Thread Size:

0.563 inches all ends

Product Name:

Direct acting, poppet-style relief valve

Material:

Stainless steel body

Style Designator:

Err-090

Thread Series Designator:

Unf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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