

View Online at <https://aerobasegroup.com/nsn/4820-01-051-8216>

Pipe Size Accommodated:

0.500 inches all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Disk

Valve Discharge Flow Rate:

9.4 gallons per minute

Maximum Operating Temp:

250.0 degrees fahrenheit single response

End Application:

Ship, ohio class ss (trident)

Connection Style:

Streamlined with one brazing ring err-100

Valve Operation Method:

Automatic

Connection Type:

Unthreaded internal pipe all ends

Adjustable Pressure Range:

+25.0/+29.0 pounds per square inch

Maximum Operating Pressure:

385.0 pounds per square inch single response

Thread Size:

0.500 inches all ends

Material:

Nickel alloy flow control device

Material Specification:

Qq-n-281 federal specification single material response stem

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Thread Series Designator:

Npt all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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