

View Online at <https://aerobasegroup.com/nsn/4820-01-102-8512>

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Integral

Disk Loading Method:

Spring

Maximum Operating Temp:

450.0 degrees celsius single response

Connection Style:

G9 plain, optional en (pipe) 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded internal pipe 2nd end

Maximum Operating Pressure:

10000.0 pounds per square inch single response

Thread Size:

1.000 inches 2nd end

Opening Pressure Setting:

2750.0 pounds per square inch

Material:

Steel comp 316 flow control device

Material Specification:

Astm a351, grade cf8m assn standard single material response body

Style Designator:

Err-090

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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