

View Online at <https://aerobasegroup.com/nsn/4820-01-301-5315>

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Threaded

Maximum Operating Temp:

300.0 degrees fahrenheit 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:

2500.0 pounds per square inch single response

Thread Size:

0.500 inches all ends

Opening Pressure Setting:

13.0 pounds per square inch

Material:

Steel comp 303 body

Media For Which Designed:

Oxygen, liquid single response

Style Designator:

Err-090

Thread Series Designator:

Npt all ends

Reference Number Differentiating Characteristics:

Cleaning shall be in accordance with mil-c-52211 for oxygen service

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0