

View Online at <https://aerobasegroup.com/nsn/4820-01-486-5173>

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

4.0 gallons per minute

Renewable Seat Ring Type:

Pressed-in

Minimum Operating Temp:

-40.0 degrees fahrenheit

End Application:

Generator set ag9140 rs; w/s designator arleigh burke class ddg

Valve Operation Method:

Automatic

Connection Type:

Threaded internal tube all ends

Adjustable Pressure Range:

+430.0/+650.0 pounds per square inch

Opening Pressure Setting:

550.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.250 inches all ends

Special Features:

Kend connections are identical; internal strait threads; gasket seal. O-ring buna n iaw mil-p-531 (b) superseded by qpl-5315-23 for use with jp-3, jp-4, jp-5 fuel. Next higher assembly fuel system, p/n 23059421.

Material:

Stainless steel body

Media For Which Designed:

Ethylene glycol single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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