

View Online at <https://aerobasegroup.com/nsn/4820-01-455-9124>

Flow Control Device:

Disk

Disk Loading Method:

Spring

End Application:

Weapon code th; strategic sealift conversion ships class

Connection Style:

Socket with brazing ring (tube) err-100

Valve Operation Method:

Automatic

Connection Type:

Unthreaded internal tube all ends

Adjustable Pressure Range:

+27.0/+33.0 pounds per square inch

Outside Diameter Tube Accommodated:

1.000 inches all ends

Special Features:

The part changed on this valve was the spring; from inconel to monel. The p/n for the monel spring is a52154mff.

Material:

Nickel alloy flow control device

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0