

View Online at <https://aerobasegroup.com/nsn/4820-01-293-8529>

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Threaded

Maximum Operating Temp:

250.0 degrees fahrenheit single response

Minimum Operating Temp:

-40.0 degrees fahrenheit

End Application:

F/a-18 hornet aircraft

Connection Style:

G46b plain (pipe) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external pipe all ends

Adjustable Pressure Range:

+5.0/+140.0 pounds per square inch

Thread Size:

0.250 inches all ends

Criticality Code Justification:

Feat

Opening Pressure Setting:

50.0 pounds per square inch

Special Features:

To be cleaned iaw mil-c-81302

Material:

Steel comp 303 body

Material Specification:

Astm a582 assn standard single material response body

Media For Which Designed:

Oxygen, gaseous single response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Style Designator:

Err-090

Thread Series Designator:

Npt all ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0