

View Online at <https://aerobasegroup.com/nsn/4820-01-449-8123>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Integral

Disk Loading Method:

Spring

Maximum Operating Temp:

250.0 degrees fahrenheit single response

End Application:

Aircraft, awacs, e-3a

Connection Style:

G43 external seat for gasket seal (boss) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external boss all ends

Thready Qty Per Inch (tpi):

12 all ends

Adjustable Pressure Range:

+115.0/+250.0 pounds per square inch

Maximum Operating Pressure:

3600.0 pounds per square inch single response

Thread Size:

1.062 inches all ends

Seat Angle:

37.0 degrees all ends

Material:

Stainless steel flow control device

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Thread Series Designator:

Un all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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