

View Online at <https://aerobasegroup.com/nsn/4820-01-313-8646>

Thread Class:

3a all ends

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

Connection Style:

G43 external seat for gasket seal (boss) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Thready Qty Per Inch (tpi):

18 all ends

Thread Size:

0.250 inches all ends

Seat Angle:

37.0 degrees all ends

Opening Pressure Setting:

100.0 pounds per square inch

Material:

Aluminum alloy body

Material Specification:

Qq-a-225/6 federal specification single material response body

Media For Which Designed:

Gas, inert single response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625 type 1 military specification single treatment response

Style Designator:

Err-090

Thread Series Designator:

Unj all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-a-8625 spec.