

View Online at <https://aerobasegroup.com/nsn/4810-00-857-5821>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Aperture Diameter:

0.234 inches

Flow Control Device:

Piston

Flow Control Device Normal Operation Position:

Open

Renewable Seat Ring Type:

Pressed-in

Connection Style:

G42 flared (tube) all ends

Valve Operation Method:

Solenoid

Connection Type:

Threaded external tube all ends

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

20 all ends

Maximum Operating Pressure:

5.0 pounds per square inch single response

Thread Size:

0.500 inches all ends

Seat Angle:

37.0 degrees all ends

Voltage In Volts And Current Type:

18.0 dc and 30.0 dc

Outside Diameter Tube Accommodated:

0.312 inches all ends

Material:

Iron cast body

Style Designator:

Err-090

Thread Series Designator:

Unf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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