

View Online at <https://aerobasegroup.com/nsn/4820-01-365-0584>

Flow Control Device:

Piston

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Integral

Bolt Hole Quantity:

8 1st end

Connection Style:

G62 beaded (hose) 2nd end

Valve Operation Method:

Manual

Flange Shape:

Round with holes 1st end

Connection Type:

Flange 1st end unthreaded external hose 2nd end

Maximum Operating Pressure:

280.0 pounds per square inch single response

Opening Pressure Setting:

750.0 pounds per square inch

Outside Diameter:

10.000 inches 1st end

Thickness:

0.938 inches 1st end

Bolt Hole Diameter:

0.875 inches 1st end

Bolt Circle Diameter:

7.312 inches 1st end

Flange Face Design:

Plain 1st end

Inside Diameter Hose Accommodated:

5.000 inches 2nd end

Special Features:

Piston intake relief valve-5inch nst female swivel

Material:

Aluminum alloy 356.0

Media For Which Designed:

Water-oil-gas single response

Surface Treatment:

Anodize

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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