

View Online at <https://aerobasegroup.com/nsn/4820-01-551-1483>

Length:

4.180 inches all ends

Connection Type:

Threaded cartridge all ends

Maximum Operating Pressure:

5000.0 pounds per square inch single response

Product Name:

Ventable, pilot operated, balanced piston relief valve

Special Features:

Normally closed pressure regulating valves; when pressure at port 1 reaches the valve setting, the valve starts to open to port 2, throttling flow to regulated the pressure; port 3 connects between the main piston and pilot stage to provide for remote control by other pilot or 2-way valves; valves are accurate, have low pressure rise vs flow, smooth and quiet, and moderately fast; capacity is 30 gpm; valve hex size 1 1/8 in; valve installation torque 45-50 lbf ft

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0