

View Online at <https://aerobasegroup.com/nsn/4820-01-559-0203>

Flow Control Device:

Poppet

Maximum Operating Temp:

400.0 degrees fahrenheit single response

End Application:

Beverage dispensing equipment; gas pilot plants; petrolchemical test labs; off shore oil platform heating lines; pharmaceutical sterilization and packaging systems

Connection Style:

Grooved inside err-100

Connection Type:

Unthreaded internal tube 2nd end

Maximum Operating Pressure:

482.0 bar single response

Product Name:

Relief valve

Special Features:

Seal material viton, body 316 stainless steel; 1/4" male npt x 1/4" female npt; top to orifice center 7.47cm, orifice center to bottom 3.66cm, bottom center to orifice edge 2.54cm; cracking pressure 150-2500psig or 10-172 bar; spring range in psig 4001-5000 (276-345 bar)

Material:

Steel comp 316 body

Media For Which Designed:

Water-oil-gas single response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0