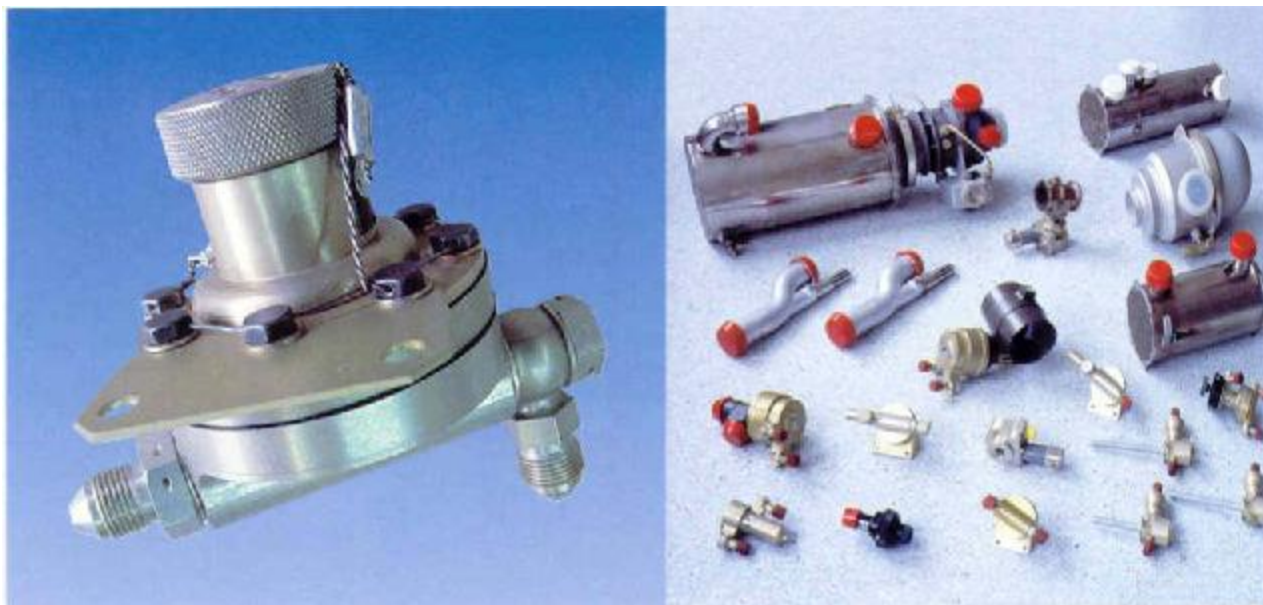


PRESSURE CONTROL VALVE

LUN 5687.5-8



The pressure control valve is an input device of the pneumatic temperature control circuit at the turbo-cooler outlet. It ensures constant outlet pressure of air supplied to the control valve nozzle.

Technical Data

| | |
|---|------------------------------------|
| Working medium | air |
| Maximum working temperature of air | +95 °C |
| Maximum working pressure at the inlet | 1.4 MPa |
| Outlet overpressure with the inlet pressure 0.58 MPa, and air temperature 20 °C | 45 ⁺⁵ ₋₄ kPa |
| Working environment | -55°C to +85 °C |
| Weight | max. 0.3 kg |

Dimensions (mm)

