

PRESSURE CONTROL VALVE

LUN 5699-8



Pressure control valve is a device of the radar cooling control circuit. It regulates the quantity of air passing from the aircraft vicinity into the fuselage head room to ensure required temperature of air suctioned by the radar cooling fans.

Technical Data

Working medium	air
Maximum working temperature of air	+55 °C
Maximum overpressure of working air	40 kPa
Range of working temperatures of control air in the membrane space	0 to +90 °C
Max. control air overpressure in the membrane space	70 kPa
Flow direction	two - way
Working environment	-55°C to +85 °C
Weight	max. 1.1 kg

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Dimensions (mm)

