

# HIGH PRESSURE TURBINE AIR CLEARANCE CONTROL VALVE

CFM56-5B / C Engines



Meggitt PN: 329695-8  
CFM PN: 1960M28P09

RMU++



## REDUCING SPECIFIC FUEL CONSUMPTION 01

The valve mixes fourth and ninth stage compressor bleed air to regulate the clearance between the turbine case and high-pressure turbine blade tip.

- Tighter clearance means the newer SFC and improved fuel efficiency.

### Lower cost of ownership

- Meggitt engineering addressed the main reasons for removal.
- Reducing the risk of unscheduled repair.

### Increased meantime between unscheduled removal (MTBUR)

- PN: 329695-5: new seal design increases MTBUR.
- PN: 329695-6: new inconel housing, eliminated potential for ninth stage housing cracking.
- PN: 329695-8: LVDT addresses FADEC faults.

## SPECIAL OFFER PRICING 02

Upgrade valves during the next overhaul

- Meggitt offers special pricing for overhaul and upgrade from any configuration to the latest one.
- Flat rate overhaul pricing, around 70 components replaced with OEM parts, limited exclusions.

## OEM QUALITY, HIGH RELIABILITY 03

Dedicated test benches in S&S centres of excellence in Miami and Singapore, improving TAT performance.

## APPLICATIONS 04

CFM56-5B / C engines

## CONTACT 05

RMU@meggitt.com