Fluid Pressure Regulating Valve - Page 1 of 1



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Body Material:

Aluminum alloy

Media For Which Designed:

Air

Flow Control Device:

Piston, spring loaded and poppet

Valve Loading Method:

Spring

Filter:

Not included

End Application:

T.O. 6j15-8-132-3 fig 10-1, f-16 acft

Criticality Code Justification:

Agav

Special Features:

Min o/a h 6.25 in., length 8.42 in., width 5.00 in., ambient temp range -65 to +350 degrees feh; burst pressure 180 psig; valve is used to vent & pressurize external fuel tank; electrically selected vent will vent external tank to 0 psig; proof pressure 120 psig; min operating temp -65 degrees feh; maximum oper altitude 60, 000 ft; current vdc 0.75 amp maximum at 30 vdc, voltage 18 to 30 vdc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A21100