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Aircraft Fuel Tank Float Valve - Page 1 of 1



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End Application:
C-141 aircraft
Pressure Rating:
87.0 pounds per square inch
Special Features:
Fluid media-fuel per mil-tl5624 (jp-3 & jp-4), mil-f-5616, mil-g-5572, tt-s-735; proof 240 psig; burst 360 psig; rated flow 250gpm; temp ratin
m65 degrees fto 260 degrees f; solenoid operation 18 to 30 vdc
Material:
Aluminum alloy
Reference Data And Literature:
T.O.6j15-3-155-3; dual level control valve
General Description:
Dual level control valve, electromechanical flow control device used in aircraft fuel system to control fuel level in tanks during tank-to-tank
transfer and aerial/ground re-fueling operations; consist of dual floats, dual solenoids, dual diaphrams and dual poppets; normally closed
with both solenoids de-energized & floats up, flow will not occur; w/either solenoid energized or either float down, flow will occur
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

A23900