NSN 2915-01-081-6534

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-t-5624 (grade jp-4 & jp-5), astm d 1655-73 typeaga-1 & b, mil-h-6083 (grade 1010), proof 240 psig; burst 360 psig; rated flow 250 gpm, temp rating m65 degrees f to 160 degrees f; solenoid operation 16 to 30 vdc; dimenisions 5.37 in deep by 6.82 in Ig

Aluminum alloy

Material:

Reference Data And Literature:

T.O.6j15-3-155-3; dual level control valve

General Description:

Fuel level control valve; designed faciliate rapid, reliable & controllable fueling/re-fueling of aircraft fuel tanks; design incorporates hi-level pilol & shut-off function in single valve; dual floats generate signal indicatingfuel has reached level which triggers fuel shut-off; dual solenoids provide flexibility of fueling shut-offat fuel levels other than full; when solenoid is de-energized float is physically raised simulating full tank & stopping fuel flow

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A23900