NSN 6695-01-448-5789

Fluid Purity Controller - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6695-01-448-5789

Maximum Voltage Rating In Volts:
28.0 dc
End Application:
C-17 aircraft
Power Source:
External
Maximum Wattage Rating In Watts:
61.6
Maximumlength:
12.620 inches
Maximumwidth:
4.880 inches
Maximumheight:
7.620 inches
Special Features:
Contains self-test capability, willautomaticlly transfer control to redundant control half housed within the same Iru, modified from
6695-01-344-3297 per tcto 1c-17a-791
Functional Description:
Controller for the on-board inert gas generating system (obiggs), receives discreet and analog signals from obiggs components, cockpit
switches, maintenance monitor panel, and 1553 datafrom the vatious warning and caution system (wacs) databus and then powers various
obiggs valves open or closed to control the generation and distribution of inert gas to the fuel tanks
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A31700