NSN 5998-01-495-2527Circuit Card Assembly - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5998-01-495-2527
Overall Length:
6.3200 inches
Overall Height:
1.800 inches
Overall Width:
3.740 inches
End Application:
An/sqq-8 (v) 15 unit 863, sig and data prcsr
Features Provided:
Electrostatic sensitive
Product Name:
Drawing name: circuit card assembly, interlink module
Special Features:
Environmental requirements: the interlink module cca shall operate without degradation when exposed to the following environmental
conditions: pressure: 15, 000 feet for up to 8 hours; magnetic fields: 20 oersteds; temperature range: +10 degrees c to +50 degrees c
(operating); -20 degrees c to +70 degrees c (non operating); humidity: up to 95% (non-condensing); shock: 30 g, 25 ms, half sine;
vibration: 4 to 25 hz, sinusoidal, with table amplitude of .020 inches; connector requirements: the i/o connectors shall be standard 96-pi
din 41612 type female socket terminations, per vita 5-1994; logistics requirements: the interlink module cca shall have a mean time
between failure (mtbf) of not less than 185, 000 hours
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A511k0