NSN 5895-00-487-4872

Signal Data Converter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5895-00-487-4872 **Overall Length:** 3.125 inches **Overall Height:** 1.070 inches **Overall Width:** 2.625 inches **Vibration Resistance Range In Hertz:** Not rated **Shock Resistance Rating In Gravitational Units:** Not rated **Operating Tempurature Range:** -0.0 to 70.0 degrees celsius **Average Life Measurement:** Not rated **End Application:** Radar set, an/fps-110 **Basic Shape Style:** Irregular **Identification Designator:** Esdc6-3-19645 **Maximum Operating Altitude Rating:** Not rated **Inclosure Type:** Encapsulated **Installation Design:** Module **Circuit Construction Type:** Solid state Frequency Per Channel: 50.0 hertz operating channel and 400.0 hertz operating channel **Attenuation In Decibels:** Not rated **Average Power Rating Per Channel:** Not rated **Signal Voltage Rating Per Channel:** 115.000 volts input

Overall Gain: Not rated Impedance Rating Per Channel: 4.000 megohms operating channel **Pulse Peak Amplitude Per Channel:** Not rated

NSN 5895-00-487-4872

Signal Data Converter - Page 2 of 2



Signal Data Type Per Channel:
Operating channel pulse
Connection Type And Location:
Pin bottom
Connection Contact Type And Quantity:
14 pin external
External Dc Operating Voltage In Volts:
15.0 single voltage
Fsc Application Data:
Radar equipment, except airborne
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

Fiig: A32200