

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 Temperature 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

**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

**Fig:**

A32200