

View Online at <https://aerobasegroup.com/nsn/5820-01-359-3195>

**Ac Voltage Rating:**

115.0 volts

**Frequency Rating:**

60.0 hertz

**Maximum Power Dissipation Rating:**

25.0 watts

**Electrical Power Source Relationship:**

Operating

**Receiver Frequency Rating:**

Between 3.7 gigahertz and 4.2 gigahertz

**Transmitter Frequency Rating:**

Between 54.0 megahertz and 66.0 megahertz

**Frequency Band Type And Quantity:**

1 receiving and 1 transmitting

**Frequency Channel Type And Quantity:**

1 receiving and 2 transmitting

**Emission Type:**

A5c receiving or a5c transmitting

**Phase:**

Single

**Functional Description:**

Converts satellite signals to channel 2 or 3 to be viewed on a tv

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

T198-b