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**Joint Electronics Type Designation System Item Name:**

Modem, telephone

**Joint Electronics Type Designation System Item Type Number:**

Type no. Md-523/fcc-18/v/

**Transmitted Signal Frequency Rating:**

Between 64.0 kilohertz and 104.0 kilohertz

**Received Signal Frequency Rating:**

Between 64.0 kilohertz and 104.0 kilohertz

**Modem Type:**

Group

**Circuit Quantity:**

1

**Voice Channel Quantity Per Circuit:**

12

**Carrier Frequency:**

468.0 kilohertz receiving and 468.0 kilohertz transmitting

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T187-d