

View Online at <https://aerobasegroup.com/nsn/5825-00-478-3907>

**Ac Voltage Rating:**

120.0 volts

**Dc Voltage Rating:**

24.0 volts

**Frequency Rating:**

60.0 hertz

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

Instrument landing system

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

An/grn-2 (v) 1

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Included

**Power Output:**

5.000 watts and 1.000 watts and 1.000 watts

**Installation Design:**

Fixed

**Emission Type:**

Am type modulation

**Frequency Band Quantity:**

1

**Channel Quantity:**

1

**Operating Frequency:**

110.000 megahertz and 345.000 megahertz and 75.000 megahertz

**Phase:**

Single

**Special Features:**

Incl 2 rf xmsn line switches sa2231/g to preclude simultaneous radiation w/colocated an/grn-29 ils, elec equip shelters s-495/grn-2 (v) and s-496/grn-27(v), xmtr gps ot-41/grn-27(v) and ot-42/grn-27(v), localizer antenna gp oe-121/grn-27(v), glideslope antenna gp oe-123/grn-27(v), rad beacon set an/grn-28, monitor panel id-1787/grn-27(v), rf monitor mx-9026/grn-27(v), remote control indicator c-8826/grn27(v)

**Functional Description:**

Provides localizer station, glideslope station and marker beacon station for approach to and landing at airfields

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T199-c