

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