

View Online at <https://aerobasegroup.com/nsn/6625-01-363-0093>

Circuit Current For Which Designed:

Ac

Overall Length:

273.0 millimeters

Overall Height:

88.0 millimeters

Overall Width:

212.0 millimeters

Frequency Rating:

Between 48.0 hertz and 66.0 hertz

Furnished Items And Quantity:

Power cable 1

Indicator Type:

Digital display

Installation Design:

Bench

Power Source:

External

Display Type:

Liquid crystal

Display Digit Quantity:

12

Measurement Range:

+0.1/+1000.0 nanowatts single indicator 1st range+0.1/+1000.0 microwatts single indicator 2nd range+0.1/+1000.0 milliwatts single indicator 3rd range+0.1/+25.0 watts single indicator 4th range-70.0/+44.0 decibels above or below one milliwatt single indicator 5th range

Scale Selection Method:

Switch

Accuracy Rating:

Porm0.02db or porm 0.5pct single indicator single range

Display Color:

Black single indicator single range

Circuit Attachment Method And Quantity:

2 receptacle, coaxial

Operating Voltage Rating In Volts:

Between 90.0 ac and 131.0 ac

Interface Compatibility:

ieee-488

Phase:

Single

Special Features:

Option -003 provides parallel rear panel sensor input and moves reference oscillator to rear; -004 deletes 11730a sensor cable

Functional Description:

Programmable average power meter used with 8480 series power sensors which determine power range and frequency from -70dbm (100picowatt) to +44dbm (25watt) from 100khz to 50ghz

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular surface mtg

Unit Of Issue Weight:

4.50 kilograms

Test Data Document:

96906-mil-std-461c standard (includes industry or association standards, individual manufactureer standards, etc.).

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A310a0