

View Online at <https://aerobasegroup.com/nsn/6625-00-181-2413>

Width:

30.250 inches

Length:

23.500 inches

Ac Voltage Rating:

126.5 volts 2nd alternate operating power rqmt

Dc Voltage Rating:

29.0 volts 2nd alternate operating power rqmt

Frequency Rating:

50.0 hertz 1st alternate operating power rqmt

Accessory Component Quantity:

4

Accessory Controlling Agency:

Stromberg-callson

Accessory Identifying Number:

666097-014 part no. And 666097-004 part no. And 666097-005 part no. And 666097-006 part no.

Joint Electronics Type Designation System Item Name:

Test set, indicator

Joint Electronics Type Designation System Item Type Number:

An/arm31

Electrical Power Source Relationship:

Operating

Material And Location:

Aluminum carrying case

Inclosure Feature:

Multiple item w/carrying case

Test Type For Which Designed:

Measure range and bearing accuracy of an/arm21; monitor identity tone of an/arm21; measure cu-3950arn-21a range and bearing repeating accuracy; measure id-307/arm bearing repeating accuracy; check range potentiometers in cu-395 and td-310; check north reference relay in cu-395; check phase discriminator circuits of cu-395 or cv-279

Operating Test Capability:

Compass simulator bearing readings 0 to 3600; course indicator deviation from selected course; relative bearing 0 to 3600; course indicator actual bearing 0 to 3600; relative bearing 0 to 3600; range indicator distance readings 0 to 195 miles; master range unit distance readings 0 to 195 miles; master bearing unit bearing readings 0 to 3600; null meter 0 to 200 microamperes

Phase:

Single

Height:

23.000 inches

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig: