

View Online at <https://aerobasegroup.com/nsn/6625-00-479-3658>

Circuit Current For Which Designed:

Dc

Overall Length:

6.690 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

6.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

6.375 inches

Overall Height:

6.880 inches

Overall Width:

6.630 inches

Scale Division Quantity:

30 single indicator single range

Mounting Stud Length:

0.760 inches

Furnished Items And Quantity:

Mtg hdw 4; term. Hdw 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

20000.0 ohms per volt

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-1.0 to 1.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

3.850 inches

Meter Body Width Behind Mounting Flange:

5.750 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

4 threaded stud

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0 to 75.0 volts, dc single indicator single range

Mounting Stud Diameter:

0.164 inches

Meter Body Height Behind Mounting Flange:

6.000 inches

Features Provided:

Knife edge pointer and self-illumination facility and temperature compensator and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

12 threaded stud

Special Features:

Ruggedized

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular semi-flush mtg

Supplementary Features:

Frequency compensation: 25 to 125 hz; on single range ammeter, voltmeter and speed indicating instruments only studs five and six are used for circuit attachment

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A310a0