

View Online at <https://aerobasegroup.com/nsn/6625-00-993-9022>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

2600.0

Overall Length:

2.470 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.560 inches

Overall Height:

4.090 inches

Overall Width:

4.600 inches

Scale Division Quantity:

75 single indicator single range

Mounting Stud Length:

Between 0.450 inches and 0.550 inches

Environmental Protection:

Shock resistant and vibration resistant

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

1000.0 ohms per volt

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.210 inches

Meter Body Diameter Behind Mounting Flange:

2.750 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/+15.0 volts, dc single indicator single range

Mounting Stud Diameter:

0.138 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

Mark iaw mil-std-130

Style Designator:

Rectangular flush mtg

Supplementary Features:

Damping factor 2.5 min; response time 3 sec max

Fsc Application Data:

Test set electronic

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A310a0