Circuit Current For Which Designed:

Ac

Overall Length:

2.030 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 2.240 inches and 2.260 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 2.240 inches and 2.260 inches

Overall Height:

3.125 inches

Overall Width:

3.000 inches

Frequency Rating:

400.0 hertz

Mounting Stud Length:

Between 0.375 inches and 0.625 inches

End Application:

C-130, kc-103 aircraft

Furnished Items And Quantity:

Nut 8; washer 8

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

200.0 microamperes and 5000.0 ohms per volt

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

-3.0/+3.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

1.030 inches

Meter Body Diameter Behind Mounting Flange:

2.750 inches

Movement Type:

Moving iron vane

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Power Source:

External

Mounting Facility Type And Quantity:

4 threaded stud

Scale Graduation Type:

Nonlinear single indicator all ranges

Measurement Range:

+0.2/+1.0 volts, ac single indicator 2nd range

Mounting Stud Diameter:

0.112 inches

Scale Selection Method:

Terminal

Features Provided:

Zero adjuster

Criticality Code Justification:

Feat

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Weapon system essential

Special Markings:

On back of meter comp. Rect. Cct.

Material:

Plastic

Surface Treatment:

Enamel

Style Designator:

Rectangular flush mtg

Supplementary Features:

Rectifier type

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A310a0