

View Online at <https://aerobasegroup.com/nsn/6625-01-034-2136>

Circuit Current For Which Designed:

Dc

Overall Length:

1.580 inches

Overall Height:

1.750 inches

Overall Width:

1.750 inches

Scale Division Quantity:

40 single indicator single range

Mounting Stud Length:

0.375 inches

Distance Between Mounting Facility Centers:

1.8554 inches

Furnished Items And Quantity:

Nut 2; washer 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

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

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

1.000 inches

Meter Body Diameter Behind Mounting Flange:

1.500 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:

2 threaded stud

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+40.0 volts, dc single indicator single range

Mounting Stud Diameter:

0.112 inches

Features Provided:

Magnetic shield and zero adjuster

Criticality Code Justification:

Supp

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 solder lug

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Style Designator:

Rectangular flush mtg

Supplementary Features:

Critical application: communications terminal, satellite, an/fsc 78 and 79

Fsc Application Data:

Electrical, electronic properties measuring and test instruments

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0