

View Online at <https://aerobasegroup.com/nsn/6625-01-016-3795>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

500.0

Overall Length:

1.130 inches

Overall Height:

0.687 inches

Overall Width:

0.687 inches

Environmental Protection:

Corrosion resistant and dust tight and fungus resistant and salt spray resistant and shock resistant and vibration resistant and watertight

Furnished Items And Quantity:

Mtg nut 1; o ring 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Sensitivity Rating:

500.0 millivolts

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:

0.940 inches

Meter Body Diameter Behind Mounting Flange:

0.595 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Black single indicator single range and green single indicator single range and red single indicator single range and white single indicator single range

Pointer Color:

White single indicator single range

Scale Marking:

Jsig marked on both sides of eight unmarked graduations; on opposite side of and lined up with graduation marks is a red area marked replace and a green area next to it; pwr and ck on either side of shaded area

Mounting Facility Type And Quantity:

1 threaded body

Scale Graduation Type:

Nonlinear single indicator single range

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder stud

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

20.0 mego insulation resistance

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0