AeroBase Group

View Online at https://aerobasegroup.com/nsn/6625-00-042-8075

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

3.700 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.406 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.718 inches

Overall Height:

1.000 inches

Overall Width:

2.688 inches

Mounting Hole Diameter:

0.140 inches

Scale Division Quantity:

30 single indicator single range

Environmental Protection:

Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertight

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

1.0 milliamperes

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Panel For Which Designed:

Nonmagnetic

Meter Depth Behind Mounting Flange:

2.500 inches

Meter Body Width Behind Mounting Flange:

2.100 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 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0 to 30.0 milliamperes, dc single indicator single range

Circuit Construction Type:

Nonelectronic

Meter Body Height Behind Mounting Flange:

1.000 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug

Special Markings:

Green section between 19 and 21 scale marks

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular semi-flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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