

View Online at <https://aerobasegroup.com/nsn/6625-01-486-7846>

Circuit Current For Which Designed:

Dc

Overall Length:

3.012 inches

Overall Height:

0.940 inches

Overall Width:

3.769 inches

End Application:

MTS1-00-SXM-OTOR

Indicator Type:

Digital display

Installation Design:

Panel

Meter Depth Behind Mounting Flange:

2.143 inches

Meter Body Width Behind Mounting Flange:

3.582 inches

Background Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

2 clamp

Display Type:

Light emitting diode

Display Digit Quantity:

4-1/2

Measurement Range:

-1.9999/+1.9999 volts, dc single indicator single range

Meter Body Height Behind Mounting Flange:

0.831 inches

Features Provided:

Autoranging

Accuracy Rating:

Porm 0.01 pct of reading porm 2 digits single indicator single range

Display Color:

Red single indicator single range

Circuit Attachment Method And Quantity:

3 printed circuit

Operating Voltage Rating In Volts:

5.0 dc

Special Features:

Option f2m is an upper board which converts the meters serial bcd output to non-isolated three state parallel bcd; resolution 100 mv; current 170 to 230 ma; power consumption 1 w; operating temp 0 to 55 degrees c

Material:

Plastic polycarbonate

Style Designator:

Rectangular flush mtg

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0