

View Online at <https://aerobasegroup.com/nsn/6625-01-266-3970>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

500.0

Overall Length:

5.875 inches

Overall Height:

1.060 inches

Overall Width:

4.812 inches

Mounting Hole Diameter:

0.156 inches

Environmental Protection:

Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant

Distance Between Mounting Facility Centers:

4.312 inches

Furnished Items And Quantity:

Nut 8; lockwasher 8; seal 1

Indicator Type:

Bargraph

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Sensitivity Rating:

500.0 ohms

Dial Scale Marking Color:

White single indicator single range

Meter Depth Behind Mounting Flange:

5.250 inches

Meter Body Width Behind Mounting Flange:

3.770 inches

Background Color:

Black single indicator single range

Scale Marking:

0; 7; 14; 21; 28; 35; 42; pounds x1000

Mounting Facility Type And Quantity:

2 screw and 2 unthreaded hole

Display Type:

Light emitting diode

Display Digit Quantity:

42

Meter Body Height Behind Mounting Flange:

0.750 inches

Features Provided:

Magnetic shield

Criticality Code Justification:

Astw

Accuracy Rating:

Porm 1 pct of reading of 1 digit single indicator single range

Display Color:

Red single indicator single range

Circuit Attachment Method And Quantity:

6 threaded stud

Operating Voltage Rating In Volts:

115.0 dc

Special Features:

Ruggedized

Special Markings:

On face; pounds x1000

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Style Designator:

Rectangular 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:

A310a0