

View Online at <https://aerobasegroup.com/nsn/6625-00-117-3575>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

50.0

**Overall Length:**

2.400 inches

**Mounting Hole Diameter:**

Between 0.143 inches and 0.157 inches

**Overall Diameter:**

Between 3.490 inches and 3.510 inches

**Mounting Bolt Circle Diameter:**

Between 3.155 inches and 3.165 inches

**Furnished Items And Quantity:**

Nut 3

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Frequency Response Range:**

+0.025 to 10.000 kilohertz

**Sensitivity Rating:**

2.0 volts

**Dial Scale Marking Color:**

White single indicator single range

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator single range

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

1.660 inches

**Meter Body Diameter Behind Mounting Flange:**

2.800 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

Black single indicator single range

**Pointer Color:**

White single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

3 screw and 3 unthreaded hole

**Scale Graduation Type:**

Nonlinear single indicator single range

**Measurement Range:**

-20.0 to 20.0 decibels 2nd indicator single range

**Features Provided:**

Knife edge pointer and zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

4 solder lug

**Special Features:**

5 ko res

**Special Markings:**

M 20 to p 20 range marked snr db; m 10 to p 6 ranged marked sl db

**Nuclear Hardness Critical Feature:**

Nonhardened

**Special Test Features:**

Conforms to mil-m-10304, style 36

**Style Designator:**

Round flush mtg

**Supplementary Features:**

220 ua power consumption

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0