

View Online at <https://aerobasegroup.com/nsn/6625-00-920-4263>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

3000.0

**Overall Length:**

4.625 inches

**Mounting Hole Diameter:**

0.125 inches

**Overall Diameter:**

2.695 inches

**Environmental Protection:**

Submersible and vibration resistant and watertight

**Mounting Bolt Circle Diameter:**

2.440 inches

**Furnished Items And Quantity:**

Term. Hdw 2

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Frequency Response Range:**

+380.000/+420.000 hertz

**Dial Scale Marking Color:**

Black, federal standard 595, 27038 single indicator single range

**Accuracy In Percent:**

-0.6/+0.6 at 1/2 scale single indicator single range

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

1.600 inches

**Meter Body Diameter Behind Mounting Flange:**

2.210 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black, federal standard 595, 27038 single indicator single range

**Scale Marking:**

2 bands marked bad and 1 marked good

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Scale Graduation Type:**

Nonlinear single indicator single range

**Features Provided:**

Rfi shielding

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 solder lug and 2 threaded stud

**Special Features:**

Ruggedized; error in freq indication shall not exceed porm 2.4 hz

**Special Markings:**

Bands marked bad from 375 to 380 hz and from 420 to 425 hz, good band from 380 to 420 hz deflections

**Material:**

Stainless steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel semigloss

**Style Designator:**

Round flush mtg

**Supplementary Features:**

Input limits 103.5 to 126.5 vac rms without exceeding initial accuracy; attenuation due to conductive coating of window shall be 80 db min at 3 mhz

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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