

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:

A310a0