NSN 6625-00-553-8852

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-553-8852

Circuit Current For Which Designed:

Ac

Dielectric Withstanding Voltage In Volts:

2000.0

Overall Length:

2.030 inches

Mounting Hole Diameter:

0.125 inches

Frequency Rating:

60.0 hertz

Overall Diameter:

2.695 inches

Environmental Protection:

Shock resistant and vibration resistant

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

Sensitivity Rating:

500.0 milliamperes

Dial Scale Marking Color:

Black single indicator single range and green single indicator single range and red single indicator single range

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

1.170 inches

Meter Body Diameter Behind Mounting Flange:

2.150 inches

Movement Type:

Moving iron vane

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

NSN 6625-00-553-8852

Special Scale Meter - Page 2 of 2



Scale Marking:

Zer0; level set; overload; colored bands

Mounting Facility Type And Quantity:

3 unthreaded hole

Scale Graduation Type:

Nonlinear single indicator single range

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug and 2 threaded stud

Phase:

Single

Special Features:

Internally rectified

Special Markings:

Level set has green band; overload has red band

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Enamel

Special Test Features:

Conforms to mil-m-10304

Style Designator:

Round flush mtg

Supplementary Features:

3100 amps impedance at 1 vrms, 1 khz

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A310a0