NSN 6625-00-995-2053

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-995-2053

Circuit Current For Which Designed:

Ac

Overall Length:

2.180 inches

Mounting Hole Diameter:

0.141 inches

Frequency Rating:

400.0 hertz

Overall Diameter:

3.500 inches

Environmental Protection:

Cold resistant and submersible and vibration resistant and watertight

Mounting Bolt Circle Diameter:

3.160 inches

Furnished Items And Quantity:

Mtg screws nuts lockwashers 3

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

1000.0 ohms per volt

Dial Scale Marking Color:

Black 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:

1.405 inches

Meter Body Diameter Behind Mounting Flange:

2.800 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

Degrees; 0; 20; 25; 30; 35; 40; 45; 50

NSN 6625-00-995-2053

Special Scale Meter - Page 2 of 2



Mounting Facility Type And Quantity: 1 flange and 3 unthreaded hole Scale Graduation Type: Nonlinear single indicator single range **Features Provided:** Magnetic shield and zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 solder lug **Operating Voltage Rating In Volts:** 12.0 ac Phase: Single **Special Features:** Ruggedized **Nuclear Hardness Critical Feature:** Nonhardened Style Designator: Round flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A310a0