NSN 6625-00-129-8612

Special Scale Meter - Page 1 of 2

Circuit Current For Which Designed:

3000.0

Overall Length: 2.650 inches

0.125 inches

2.695 inches

Overall Diameter:

Mounting Hole Diameter:

Dielectric Withstanding Voltage In Volts:



View Online at https://aerobasegroup.com/nsn/6625-00-129-8612

Environmental Protection:
Shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
2.440 inches
Furnished Items And Quantity:
Mtg hardware included
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Dial Scale Marking Color:
White single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Panel For Which Designed:
Magnetic or nonmagnetic
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:
Black single indicator single range
Pointer Color:
White single indicator single range
Scale Marking:
50, 40, 30, 20, 10, 0, 10, 20, 30, 40, 50; each number indicated in degrees; pitch attitude
Mounting Facility Type And Quantity:

NSN 6625-00-129-8612

Special Scale Meter - Page 2 of 2



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 and 2 threaded stud
Special Features:
Ruggedized
Special Markings:
Aft; fwd
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Chromate and enamel semigloss
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0