NSN 6625-01-202-2621

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-202-2621

Circuit Current For Which Designed:
Dc
Overall Length:
7.730 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
Between 6.045 inches and 6.055 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
Between 0.720 inches and 0.730 inches
Overall Height:
1.540 inches
Overall Width:
6.720 inches
Scale Division Quantity:
30 single indicator single range
Mounting Stud Length:
1.560 inches
Environmental Protection:
Shock resistant and vibration resistant
Furnished Items And Quantity:
Lock washers 4; hex nuts 4
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
1.0 milliamperes
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:
5.840 inches
Meter Body Width Behind Mounting Flange:
5.435 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

NSN 6625-01-202-2621

Special Scale Meter - Page 2 of 2



Pointer Color:
Red single indicator single range
Scale Marking:
0, 5, 10, 15, 20, 25, 30; ihg
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range
Mounting Stud Diameter:
0.190 inches
Meter Body Height Behind Mounting Flange:
1.225 inches
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0