NSN 6625-00-009-2473

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-009-2473

Circuit Current For Which Designed:
Dc
Overall Length:
2.646 inches
Overall Height:
Between 0.865 inches and 0.885 inches
Overall Width:
Between 2.427 inches and 2.447 inches
Mounting Stud Length:
0.400 inches
Environmental Protection:
Dustproof
Distance Between Mounting Facility Centers:
Between 2.118 inches and 2.132 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Two hole/stud
Sensitivity Rating:
200.0 microamperes
Dial Scale Marking Color:
Black all indicators all ranges
Accuracy In Percent:
-2.5 to 2.5 at full scale all indicators all ranges
Panel For Which Designed:
Magnetic
Meter Depth Behind Mounting Flange:
1.780 inches
Meter Body Width Behind Mounting Flange:
1.780 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White all indicators all ranges
Pointer Color:
Red all indicators all ranges
Scale Marking:
Temperature 0 to 20 degrees first range; pressure 0 to 75 psia second range
Mounting Facility Type And Quantity:

2 threaded stud

NSN 6625-00-009-2473 Special Scale Meter - Page 2 of 2

Aerol	Base
	Group

Scale Graduation Type:
Nonlinear all indicators all ranges
Mounting Stud Diameter:
0.192 inches
Meter Body Height Behind Mounting Flange:
Between 0.865 inches and 0.885 inches
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 turret
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel lusterless
Style Designator:
Rectangular semi-flush mtg
Fsc Application Data:
Test set electronic
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0