## NSN 6625-01-086-9580

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-086-9580

Circuit Current For Which Designed:
Dc
Overall Length:
2.525 inches
Overall Diameter:
2.281 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Dial Scale Marking Color:
White single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
2.375 inches
Meter Body Diameter Behind Mounting Flange:
2.078 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
Black single indicator single range
Pointer Color:
White single indicator single range
Scale Marking:
Markings shall be in accordance with ms24532j
Mounting Facility Type And Quantity:
1 clamp
Scale Graduation Type:
Nonlinear single indicator single range
Circuit Attachment Method And Quantity:
1 connector, receptacle and 1 threaded stud
Special Markings:
Batt to left of center line above scale; gen to right of center line above scale; red bar from 18 to 22 and from 30 to 34 volt calibration; yellow
bar from 22 to 26 volt calibration; green bar from 26 to 30 volt calibration; volts at bottom of meter face
Style Designator:
C1 round flush mtg
Test Data Document:
-a-52508 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format;
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

N/a

Shelf Life:

**Unit Of Measure:** 

## NSN 6625-01-086-9580

Special Scale Meter - Page 2 of 2



Demilitarization:

No

Fiig:

A310a0