NSN 6625-01-316-5942

Special Scale Meter - Page 1 of 2

Circuit Current For Which Designed:

Dc

Overall Length: 6.830 inches



View Online at https://aerobasegroup.com/nsn/6625-01-316-5942

Overall Height:
2.294 inches
Overall Width:
6.040 inches
Scale Division Quantity:
75 single indicator single range
Environmental Protection:
Shock resistant and vibration resistant
Furnished Items And Quantity:
Nut 4
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Sensitivity Rating:
1.0 milliamperes
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-1.5/+1.5 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.015 inches
Meter Body Width Behind Mounting Flange:
5.676 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Scale Marking:
35; -30; -20; -10; 0; 10; 20; 30; 40; inches
Mounting Facility Type And Quantity:
2 bracket and 2 screw
Scale Graduation Type:

1.776 inches

Linear single indicator single range

Meter Body Height Behind Mounting Flange:

NSN 6625-01-316-5942

Special Scale Meter - Page 2 of 2



Features Provided:
Zero adjuster
Criticality Code Justification:
Feat
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Item must comply with requirements of defense electronics supply center production standard no. L04182; for navy nuclear propulsion plant
products only
Material:
Steel
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