NSN 6625-01-039-5432



Special Scale Meter - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/6625-01-039-5432
Circuit Current For Which Designed:
Dc
Overall Length:
7.870 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 1.680 inches and 1.690 inches
Overall Height:
2.490 inches
Overall Width:
6.690 inches
Scale Division Quantity:
50 all indicators all ranges
Mounting Stud Length:
Between 1.000 inches and 1.250 inches
Furnished Items And Quantity:
Nut 8
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Dial Scale Marking Color:
Black all indicators all ranges
Accuracy In Percent:
-2.0/+2.0 at full scale all indicators all ranges
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
5.720 inches
Meter Body Width Behind Mounting Flange:
5.430 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White all indicators all ranges
Pointer Color:
Red all indicators all ranges
Scale Marking:

Left and right scales have same info: rpm x 10 to 3rd power, 0 to 5

NSN 6625-01-039-5432

Special Scale Meter - Page 2 of 2



Mounting Facility Type And Quantity: 4 threaded stud Scale Graduation Type: Linear all indicators all ranges Mounting Stud Diameter: 0.190 inches Meter Body Height Behind Mounting Flange: 2.170 inches **Features Provided:** Magnetic shield and zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 4 threaded stud **Special Features:** Ruggedized 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