NSN 6625-00-979-9157

Arbitrary Scale Meter - Page 1 of 2

Circuit Current For Which Designed:



View Online at https://aerobasegroup.com/nsn/6625-00-979-9157

Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
2.530 inches
Scale Division Quantity:
6 single indicator single range
Overall Diameter:
2.680 inches
Mounting Bolt Circle Diameter:
2.440 inches
Furnished Items And Quantity:
Lockwasher 3, nuts 3, screws 3
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
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:
1.100 inches
Meter Body Diameter Behind Mounting Flange:
2.150 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Scale Marking:
0; .25; .5; set; p; 1.4; p; relative rf power
Scale Graduation Type:

Nonlinear single indicator single range

NSN 6625-00-979-9157

Arbitrary Scale Meter - Page 2 of 2



Movement	Suspension	Mothod:
viovement	Suspension	wetnoa:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder stud

Special Markings:

Sred segment covers from 0 to 0.75 characteristic numerals, yellow segment covers from 0.75 to 1.2 characteristic numerals, green segment covers from 1.2 to 3.0 characteristic numerals; calibration scale consisting of 9 calibration markings covering a range of 1.2 to 0.8 is located above the red and yellow segments with the calibration numerals 1.0 in line w the 0.75 numeral on the main scale marking; captions mw, rf average power is located in center and below characteristic scale

	te	:	- 1	٠.

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Style Designator:

Round flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A310a0