NSN 6625-00-143-6714

Circuit Current For Which Designed:

Nonlinear single indicator all ranges

+6.0 to 15.0 volts, standing wave ratio single indicator 7th range

Measurement Range:

Dc

Standing Wave Ratio Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-143-6714

Overall Length:
2.470 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
5.250 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.000 inches
Overall Height:
4.490 inches
Overall Width:
5.620 inches
Mounting Stud Length:
0.510 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
1.0 milliamperes
Dial Scale Marking Color:
Red single indicator 2nd range
Accuracy In Percent:
-1.0 to 1.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
1.910 inches
Meter Body Diameter Behind Mounting Flange:
2.760 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges
Pointer Color:
Red single indicator all ranges
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:

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Standing Wave Ratio Meter - Page 2 of 2



Mounting Stud Diameter:
0.138 inches
Scale Selection Method:
Terminal
Features Provided:
Knife edge pointer and mirror scale and zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Special Markings:
Exp marked perpendicular to upper two scales
Material:
Plastic
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