

View Online at <https://aerobasegroup.com/nsn/6625-01-317-6615>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

2600.0

Overall Length:

4.062 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.375 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.375 inches

Overall Height:

4.422 inches

Overall Width:

4.422 inches

Mounting Hole Diameter:

0.312 inches

Scale Division Quantity:

30 single indicator single range

Environmental Protection:

Shock resistant and vibration resistant

Furnished Items And Quantity:

Mtg hdw 4

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:

Black single indicator single range

Accuracy In Percent:

-1.5/+1.5 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

2.812 inches

Meter Body Diameter Behind Mounting Flange:

3.980 inches

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

Deg f temperature; 425, 450, 475, 500, 525, 550, 575

Mounting Facility Type And Quantity:

4 screw and 4 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Features Provided:

Zero adjuster

Criticality Code Justification:

Feat

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Item must comply w/rqmt of desc production standard no. L04222; for nav nuc propulsion plant prod. Only

Special Markings:

Green band from 475 to 485; blue band from 485 to 510; red calibration mark at 510

Material:

Plastic or steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Special Test Features:

Conforms to mil-m-16034

Style Designator:

Rectangular flush mtg

Supplementary Features:

20 ohms res

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0