

View Online at <https://aerobasegroup.com/nsn/6625-01-257-3034>

Circuit Current For Which Designed:

Ac

Dielectric Withstanding Voltage In Volts:

2600.0

Overall Length:

11.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.376 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.376 inches

Overall Height:

Between 4.250 inches and 4.750 inches

Overall Width:

Between 4.250 inches and 4.750 inches

Scale Division Quantity:

20 single indicator single range

Frequency Rating:

400.0 hertz

Mounting Stud Length:

1.250 inches

Environmental Protection:

Humidity resistant and shock resistant and vibration resistant

Furnished Items And Quantity:

Nut 10; washer 6

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-1.0/+1.0 at full scale single indicator single range

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

9.000 inches

Meter Body Diameter Behind Mounting Flange:

3.980 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

4 threaded stud

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+10.0 kilowatts single indicator single range

Mounting Stud Diameter:

0.250 inches

Scale Selection Method:

Terminal

Features Provided:

Electrical overload protection and magnetic shield and zero adjuster

Movement Suspension Method:

Metal pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Operating Voltage Rating In Volts:

120.0 ac

Phase:

Three

Special Features:

Ruggedized

Special Markings:

Red line at 5 kw

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

Conforms to mil-w-19088, type mr492w010afkwh

Style Designator:

Rectangular flush mtg

Supplementary Features:

20.0 megohms insulation resistance

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A310a0