

View Online at <https://aerobasegroup.com/nsn/5925-01-269-0126>

Body Style:

Rectangular dimensional envelope

Overall Length:

30.000 inches

Overall Height:

24.000 inches

Overall Width:

32.000 inches

Case Material:

Plastic

Unthreaded Mounting Hole Diameter:

0.250 inches

End Application:

Emergency gen. Switchboard 618wmec-6201-8-rev-a aboard 210 ft coast guard vessels

Pole Quantity:

3

Mounting Facility Type And Quantity:

2 unthreaded hole

Cubic Measure:

23040.000 cubic inches

Maximum Continuous Load Current Rating Per Pole:

800.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

24.0 dc all locations

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

800.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Solid state all locations

Trip Release Characteristic:

Instantaneous all locations

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

125.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Special Features:

Solid state trip circuit breaker; trip unit powered by the output of the breakers sensor system; breaker has 8 auxiliary switches, 24 vdc charging motor and a 24 vdc shunt close

Unpackaged Unit Weight:

260.000 pounds

Terminal Type And Quantity:

3 quick disconnect, male

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A030a0