

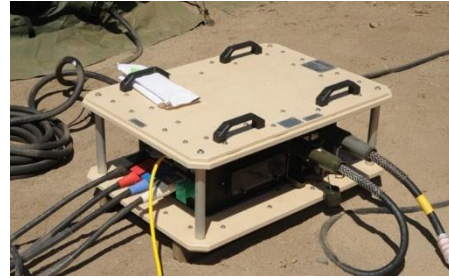
Category: Class II Equipment

Item Name: Power Distribution Box, 200 AMP –

NSN: 6110-01-554-7406

NIIN: 015547406

Part Number (Model Number): DB00MP-PQ66S3



Description: The Lex Box is a 200 Amp, 3 Phase, 4 Pole, 5 Wire, 120/208Y VAC, Military Style Enclosure, (1) set of (5) 16 Series Cam-type color-coded panel mount inlets to (2) 100 Amp MIL-DTL-22992 receptacles, (4) 60 Amp MIL-DTL-22992 receptacles and (1) NEMA 5-20, 20 Amp GFCI duplex receptacle, Weather Resistant, includes one 10' 1/0 tail set. It is a fully insulated heavy-duty molded rubber enclosure with HDPE top and bottom providing superior impact, weather, chemical and shock resistance.

Version: Power Distribution Box, LEX Box 200A

Dimension: 26"L x 36"W x 18.5"H

Weight: 185 lbs.

Capability: Provides power to smaller distribution units, environmental control units, portable lights and for expeditionary application including base camps.

Electrical Power:

- Rating: 200 Amp, 3 Phase (H,H,H,N,G), 4 Pole, 5 Wire, 120/208Y VAC, 50/60 Hz
- Input: (1) set of (5) 16 Series Cam-type color-coded panel mount inlets
- Output: (2) 100 Amp, 3 Phase, 4 Pole, 5 Wire, 120/208Y VAC, MIL-DTL-22992 receptacles, (4) 60 Amp, 3 Phase, 4 Pole, 5 Wire, 120/208Y VAC, MIL-DTL-22992 receptacles (1) NEMA 5-20, 20 Amp, Single Phase, 2 Pole, 3 Wire, GFCI (2) duplex receptacle
- Feed Thru: None
- Overcurrent Protection: Branch Circuit Rated Breakers
- Cable Set: 10' 1/0 Type W (5) Wire Female Cam-type color-coded tail set

Transportability: Air, Sea, Land Eligible

Used By (Service): Navy

Other Characteristics:

- Hydraulic-magnetic circuit breakers prevent nuisance tripping due to high ambient temperatures
- Units can be stacked, saving storage and space

- Elevated base keeps receptacles above ground level

Primary Inventory Control Authority (PICA): NIMSC5

Supportability: TM 9-6115-673-13&P