Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-837-6440

Overall Length:	
4.125 inches	
Overall Height:	
4.125 inches	
Overall Width:	
3.250 inches	
Environmental Protection:	
Weatherproof	
Unthreaded Mounting Hole Diameter:	
0.250 inches	
Center To Center Distance Between Mounting Facilities Parallel To Height:	
2.688 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
2.688 inches	
Cable Entrance Diameter:	
1.000 inches	
Mating End Quantity:	
1	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
30.0 single mating end single contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
250.0 single mating end single contact grouping	
Contact Maximum Dc Voltage Rating In Volts:	
250.0 single mating end single contact grouping	
Connector Locking Method:	
Contact twistlock	
Radio Frequency Type Contact Characteristic Impedance In Ohms:	
480.0 single mating end single contact grouping	
Shell Material:	
Iron	
Included Contact Quantity:	
3 single mating end single contact grouping	
Included Contact Type:	
Round socket single mating end single contact grouping	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

NSN 5935-00-837-6440

Electrical Receptacle Connector - Page 2 of 2

Fiig: A039b0

