Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-943-9529

View Online at https://aerobasegroup.com/nsn/5935-00-	94
Overall Height:	
0.458 inches	
Overall Width:	
0.340 inches	
Body Length:	
4.597 inches	
Unthreaded Mounting Hole Diameter:	
0.142 inches	
Distance Between Mounting Facility Centers:	
4.343 inches	
Board Accommodated Length:	
3.909 inches single board	
Board Accommodated Width:	
0.054 inches	
Mating End Quantity:	
1	
Contact Removability:	
Nonremovable single mating end single contact grouping	J
Polarization Method:	
Contact to contact polarizing keys	
Terminal Location:	
Back single mating end single contact grouping	
Contact Material:	
Copper alloy single mating end single contact grouping	
Contact Surface Treatment:	
Gold single mating end single contact grouping	
Insert Material:	
Plastic diallyl phthalate single mating end	
Terminal Type:	
Tab, solder lug single mating end single contact groupin	g
Included Contact Quantity:	
24 single mating end single contact grouping	
Included Contact Type:	
Leaf spring single mating end single contact grouping	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.024 gold grains, troy	
Precious Material:	
Gold	
Shelf Life:	

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0