NSN 5935-00-687-1128

Electrical Receptacle Connector - Page 1 of 2



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Body Style:			
Straight type			
Overall Length:			
1.719 inches			
Overall Height:			
0.719 inches			
Overall Width:			
0.531 inches			
Environmental Protection:			
Corrosion resistant and moisture resistant and shock resistant and vibration resistant			
Unthreaded Mounting Hole Diameter:			
0.125 inches			
Distance Between Mounting Facility Centers:			
1.250 inches			
Mating End Quantity:			
1			
Contact Position Arrangement Style:			
1 row of contacts non-inserted board single mating end			

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

600.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

770.0 single mating end single contact grouping

Connector Locking Method:

Friction

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 phenolic mineral filled single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

Insert Material Specification:

Mil-m-14f military specification single material response single mating end

Included Contact Quantity:

10 single mating end single contact grouping

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Included	Contact	Type:
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Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.010 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14f spec.