NSN 5935-00-847-1671

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape
Overall Length:
3.844 inches
Overall Height:
0.641 inches
Overall Width:
0.438 inches
Environmental Protection:
Shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.144 inches
Distance Between Mounting Facility Centers:
3.438 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:
7.5 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end single contact grouping
Polarization Method:
Contact to contact polarizing keys
Shell Type:
Solid
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 and silver single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-14548, type 1 military specification 1st treatment response single mating end single contact grouping and qq-s-365, type 1, grade b
federal specification 2nd treatment response single mating end single contact grouping
Criticality Code Justification:

Feat

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A039b0

Mil-std (military Standard):

Mil-g-14548 spec.

Electrical Receptacle Connector - Page 2 of 2

