NSN 5935-01-203-5912

Electrical Receptacle Connector - Page 1 of 2



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| Body Style: |
|-------------------------------------------------------------------------------------------------------------|
| Straight type |
| Overall Length: |
| 11.295 inches |
| Overall Height: |
| 1.085 inches |
| Overall Width: |
| 0.490 inches |
| Environmental Protection: |
| Cold resistant and heat resistant |
| Unthreaded Mounting Hole Diameter: |
| Between 0.122 inches and 0.127 inches |
| Distance Between Mounting Facility Centers: |
| 10.975 inches |
| Mating End Quantity: |
| 1 |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 5.0 single mating end single contact grouping |
| Polarization Method: |
| Mating end |
| 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 nickel single mating end single contact grouping |
| Insert Material: |
| Glass fiber single mating end and plastic single mating end |
| Contact Surface Treatment Specification: |
| Mil-g-45204, type 1 military specification 1st treatment response single mating end single contact grouping |
| Terminal Type: |
| Wire wrap single mating end single contact grouping |
| Contact Material Specification: |
| Qq-c-530 federal specification single material response single mating end single contact grouping |
| Insert Material Specification: |

Mil-p-46161, grade b, class 15 military specification all material responses single mating end

Included Contact Quantity:

300 single mating end single contact grouping

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| Precious Material And Location: |
|----------------------------------------|
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.300 gold grains, troy |
| Precious Material: |
| Gold |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |

Mil-std (military Standard):

Mil-g-45204 spec.