NSN 5935-01-186-0146

Electrical Receptacle Connector - Page 1 of 2



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| Body Style: |
|--|
| Straight type |
| Overall Length: |
| 4.295 inches |
| Overall Height: |
| 0.653 inches |
| Overall Width: |
| 0.390 inches |
| Environmental Protection: |
| Heat resistant |
| Unthreaded Mounting Hole Diameter: |
| Between 0.122 inches and 0.127 inches |
| Distance Between Mounting Facility Centers: |
| 3.975 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 2 rows of contacts non-inserted board single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 3.0 single mating end single contact grouping |
| Polarization Method: |
| Contact |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Material: |
| Copper alloy single mating end single contact grouping |
| Contact Surface Treatment: |
| Tin single mating end single contact grouping and nickel single mating end single contact grouping |
| Insert Material: |
| Plastic polyester single mating end |
| Contact Surface Treatment Specification: |
| Mil-t-10727 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd |
| treatment response single mating end single contact grouping |
| Terminal Type: |
| Solder stud single mating end single contact grouping |
| Included Contact Quantity: |
| 60 single mating end single contact grouping |

Shelf Life: N/a

Included Contact Type:

Round pin single mating end single contact grouping

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| Uni | it Of | Meas | ure: |
|-----|-------|------|------|
|-----|-------|------|------|

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-t-10727 spec.