NSN 5935-01-212-8629

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-212-8629

| Body Style: |
|--|
| Straight type |
| Overall Length: |
| 3.590 inches |
| Overall Height: |
| 0.745 inches |
| Overall Width: |
| 0.400 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.130 inches |
| Distance Between Mounting Facility Centers: |
| Between 3.323 inches and 3.337 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 29 single mating end |
| Contact Removability: |
| Removable 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: |
| 1800.0 single mating end single contact grouping |
| Contact Maximum Dc Voltage Rating In Volts: |
| 1800.0 single mating end single contact grouping |
| Polarization Method: |
| Polarization boss |
| 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 |
| Contact Surface Treatment Specification: |
| Mil-g-45204, type 2, gr c military specification single treatment response single mating end single contact grouping |
| Terminal Type: |
| Crimp and solder single mating end single contact grouping |
| Contact Material Specification: |
| Qq-b-750 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single |

Included Contact Quantity:

29 single mating end single contact grouping

material response single mating end single contact grouping

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| N/a | |
|-------------------|--|
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |
| Fiig: | |
| A039b0 | |

Shelf Life:

Mil-std (military Standard): Mil-g-45204 spec.