NSN 5935-00-111-4798

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-111-4798

| Body Style: |
|---|
| Straight shape |
| Overall Length: |
| 4.217 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 3.875 inches |
| Overall Height: |
| 1.250 inches |
| Overall Width: |
| 1.156 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.144 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| 0.562 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 59c10 single mating end |
| Contact Removability: |
| Nonremovable single mating end all contact groupings |
| Contact Maximum Current Rating In Amps: |
| 7.5 single mating end 2nd contact grouping |
| Shell Type: |
| Solid |
| Terminal Location: |
| Back single mating end all contact groupings |
| Contact Material: |
| Copper alloy single mating end all contact groupings |
| Contact Surface Treatment: |
| Gold single mating end all contact groupings |
| Insert Material: |
| Plastic diallyl phthalate single mating end |
| Terminal Type: |
| Solder well single mating end all contact groupings |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |
| Cadmium and chromate |
| Included Contact Quantity: |
| 49 single mating end 2nd contact grouping |
| |

Included Contact Type:

Round pin single mating end 2nd contact grouping

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| Precious Material And Location: |
|--|
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.059 gold grains, troy |
| Precious Material: |
| Gold |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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