NSN 5935-00-603-4214

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-603-4214

| Overall Length: |
|---|
| 3.734 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 3.422 inches |
| Overall Height: |
| 0.656 inches |
| Overall Width: |
| 1.797 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.125 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| 0.469 inches |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 75 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 |
| Polarization Method: |
| Mating end |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Jackscrew-socket |
| Thread Size: |
| 0.138 inches |
| 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 |
| Insert Material: |
| Plastic polytetrafluoroethylene single mating end |
| Terminal Type: |
| Solder well single mating end single contact grouping |
| Shell Material: |

Aluminum alloy

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