NSN 5935-01-428-7102

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-428-7102

| Body Style: |
|---|
| Straight shape |
| Overall Length: |
| 3.680 inches |
| Overall Height: |
| 1.070 inches |
| Overall Width: |
| 0.340 inches |
| Body Length: |
| 2.760 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.100 inches |
| Distance Between Mounting Facility Centers: |
| 2.600 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 2 rows of contacts non-inserted board single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 1.0 single mating end single contact grouping |
| Polarization Method: |
| Mating end |
| Connector Locking Method: |
| Latch |
| 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: |
| Plastic polyester glass filled single mating end |
| Terminal Type: |
| Pin single mating end single contact grouping |
| Included Contact Quantity: |
| 40 single mating end single contact grouping |
| Included Contact Type: |
| Square pin single mating end single contact grouping |
| Precious Material And Location: |

Contact surfaces gold

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| Precious Material And Weight: |
|--------------------------------------|
| 0.040 gold grains, troy |
| Precious Material: |
| Gold |
| Shelf Life: |

-- Demilitarization:

Unit Of Measure:

No

N/a

Fiig:

A039b0