NSN 5935-00-924-1003

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-924-1003 **Body Style:** Straight shape, flush mount **Overall Length:** 1.109 inches **Overall Height:** 1.687 inches **Overall Width:** 3.375 inches **Unthreaded Mounting Hole Diameter:** 0.152 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.000 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.875 inches **Distance From Mounting Shoulder To Front Face:** 0.156 inches **Mating End Quantity:** 2 **Contact Position Arrangement Style:** 78 all mating ends **Contact Removability:** Removable all mating ends single contact grouping **Contact Maximum Current Rating In Amps:** 10.0 all mating ends single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1000.0 all mating ends single contact grouping Shell Type: Solid **Terminal Location:** Back all mating ends single contact grouping **Contact Material:** Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping

Insert Material:

Plastic diallyl phthalate all mating ends

Terminal Type:

Crimp all mating ends single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

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

Fiig: A039b0