Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-473-7435

Overall Length: 4.932 inches

Between 0.380 inches and 0.392 inches

Body Height:

Overall Width:

Between 0.640 inches and 0.656 inches

Board Accommodated Width:

Between 0.078 inches and 0.082 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

7.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping and nickel single mating end single contact grouping and zinc 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 single mating end

Terminal Type:

Pin single mating end single contact grouping

Included Contact Quantity:

44 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Special Features:

Ground bushing at terminal number 22

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5935-01-473-7435

Electrical Receptacle Connector - Page 2 of 2

Fiig: A039b0

