NSN 5935-01-326-7872

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-326-7872

Body Style:

Angle shape, pcb type

Overall Length:

7.750 inches

Overall Height:

1.125 inches

Overall Width:

Between 0.640 inches and 0.660 inches

Environmental Protection:

Cold resistant and heat resistant

Distance Between Mounting Facility Centers:

Between 7.290 inches and 7.310 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

4 rows of contacts non-inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

1000.0 single mating end single contact grouping

Connector Locking Method:

Friction

Operating Tempurature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Terminal Location:

Side single mating end single contact grouping

Contact Material:

Copper alloy 360 single mating end single contact grouping and 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 and copper single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate glass filled single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, cl 1, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2 federal specification 2nd treatment response single mating end single contact grouping and mil-c-14550 military specification 3rd treatment response single mating end single contact grouping

Terminal Type:

Wire wrap single mating end single contact grouping

Contact Material Specification:

Qq-b-626 federal specification 1st material response single mating end single contact grouping and qq-b-750 federal specification 2nd material response single mating end single contact grouping

Insert Material Specification:

NSN 5935-01-326-7872

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity: 412 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.412 gold grains, troy Precious Material: Gold Shelf Life: N/a Unit Of Measure: --Demilitarization:

Fiig:

No

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.