NSN 5935-00-912-7813

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-912-7813

Body Style:
Straight shape, flange mount, external coupling
Overall Length:
1.734 inches
Overall Height:
1.437 inches
Overall Width:
1.437 inches
Environmental Protection:
Vibration resistant
Unthreaded Mounting Hole Diameter:
0.125 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.156 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.156 inches
Distance From Mounting Shoulder To Front Face:
0.562 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
20-66 single mating end
20-66 single mating end Contact Removability:
Contact Removability:
Contact Removability: Nonremovable single mating end single contact grouping
Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps:
Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 10.0 single mating end single contact grouping
Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 10.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts:
Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 10.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping
Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 10.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts:
Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 10.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping
Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 10.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping Polarization Method:
Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 10.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping Polarization Method: Keyway or multiple keyway
Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 10.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg:
Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 10.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 225.0
Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 10.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 225.0 Shell Type:
Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 10.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 225.0 Shell Type: Solid
Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 10.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping Polarization Method: Keyway or multiple keyway Insert Position In Deg: 225.0 Shell Type: Solid Connector Locking Method:

Terminal Location:

Back single mating end single contact grouping

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Insert Material:
Plastic single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Shell Surface Treatment Specification:
Mil-a-8625 military specification single treatment response
Included Contact Quantity:
19 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-a-8625 spec.