Electrical Receptacle Connector - Page 1 of 2



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2a Body Length: 1.406 inches Overall Diameter: 2.250 inches Environmental Protection: Watertight Threaded Device Type: Coupling facility Mating End Quantity: 1 Contact Dosition Arrangement Style: 28-16 single mating end 28-16 single mating end Style: Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 22.0 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: Key, multiple key groove Insert Position In Deg: 110.0
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110.0 Shell Type:
Shell Type:
Colid
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
18
Thread Size:
1.750 inches
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
Insert Material:



Terminal Type: Solder well single mating end single contact grouping Shell Material: Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 20 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round Included Contact Type: Round socket single mating end single contact grouping **Special Features:** Rubber gasket **Precious Material And Location:** Contact surface gold **Precious Material:** Gold **Thread Series Designator:** Uns Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig:

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