Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Za Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling w/backshell
Overall Length:
2.125 inches
Overall Height:
1.375 inches
Overall Width:
1.375 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.062 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.062 inches
Distance From Mounting Shoulder To Front Face:
0.750 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1 Contact Position Arrangement Style:
18-1 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thread Size:
1.125 inches
Terminal Location:
Back single mating end single contact grouping Contact Material:
Contact Material: Copper alloy single mating end single contact grouping
Copper alloy single mating end single contact grouping Contact Surface Treatment:
Gold single mating end single contact grouping

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Insert Material: Silicon single mating end **Terminal Type:** Crimp single mating end single contact grouping Shell Material: Aluminum Shell Surface Treatment: Cadmium and nickel **Included Contact Quantity:** 10 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:** Gold Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-c-5015 spec.