Electrical Receptacle Connector - Page 1 of 2



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| Thread Class:  |
|--|
| 2a   |
| Thread Direction:                                      |
| Right-hand   |
| Body Style:  |
| Straight shape   |
| Overall Length:  |
| 1.625 inches   |
| Overall Height:  |
| 0.859 inches   |
| Overall Width:   |
| 0.562 inches   |
| Distance Between Mounting Facility Centers:            |
| 1.312 inches   |
| Threaded Device Type:                                  |
| Mounting stud  |
| Mating End Quantity:                                   |
| 1  |
| Contact Position Arrangement Style:                    |
| 26 single mating end                                   |
| Contact Removability:                                  |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps:                |
| 7.5 single mating end single contact grouping          |
| Polarization Method:                                   |
| Guide pin/socket                                       |
| Connector Locking Method:                              |
| Latch  |
| Thread Length:   |
| 0.265 inches   |
| Thread Size:   |
| 0.112 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:                                       |
| Plastic melamine mineral filled single mating end      |
| Terminal Type:   |
| Solder well single moting and single contact grouping  |

Solder well single mating end single contact grouping



Shell Material: Copper alloy Included Contact Quantity: 26 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:** 0.026 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0