Electrical Receptacle Connector - Page 1 of 2



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Thread Olarea
Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
0.784 inches
Overall Height:
1.468 inches
Overall Width:
1.734 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.281 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.250 inches
Threaded Device Type:
Mating End Quantity:
Contact Position Arrangement Style:
28 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
7.5 single mating end 2nd contact grouping
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end all contact groupings
Polarization Method:
Mating end
Shell Type:
Solid
Thread Size:
0.112 inches
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings and silver single mating end all contact groupings
Insert Material:

Plastic tetrafluoroethylene single mating end



Terminal Type: Crimp single mating end all contact groupings Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium and chromate **Included Contact Quantity:** 3 single mating end 1st contact grouping **Included Contact Type:** Round pin single mating end all contact groupings **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.028 gold grains, troy and 0.028 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0