Electrical Receptacle Connector - Page 1 of 2



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Body Style: Right angle type
Right angle type
Overall Length:
3.955 inches
Overall Height:
0.700 inches
Overall Width:
0.250 inches
Unthreaded Mounting Hole Diameter:
Between 0.091 inches and 0.098 inches
Distance Between Mounting Facility Centers:
3.700 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Side 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 diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Nickel

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Insert Material Specification:

Mil-m-14, ty e military specification single material response single mating end

#### **Included Contact Quantity:**

128 single mating end single contact grouping

# Included Contact Type:

Round socket single mating end single contact grouping

# Precious Material And Location:

Contact surfaces gold

## **Precious Material And Weight:**

0.128 gold grains, troy

## **Precious Material:**

Gold

# Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.