Electrical Receptacle Connector - Page 1 of 2

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## Thread Class:

2 a and 2 b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape
Overall Length:
2.719 inches

## Overall Height:

1.125 inches

## Overall Width:

0.781 inches

Distance Between Mounting Facility Centers:
2.140 inches

Threaded Device Type:
Mounting stud and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
12 single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

13.0 single mating end single contact grouping

## Polarization Method:

Jackscrew
Thread Length:
0.375 inches

Thready Qty Per Inch (tpi):
32 and 32
Thread Size:
0.138 inches and 0.164 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 and silver single mating end single contact grouping

## Insert Material:

Plastic melamine single mating end

## Terminal Type:

Solder well single mating end single contact grouping

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Included Contact Quantity:12 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surface gold and contact surface silver
Precious Material And Weight:
0.012 gold grains, troy and 0.012 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unc and unc
Shelf Life:N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

