Electrical Receptacle Connector - Page 1 of 2



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## Body Style:

Straight shape

#### **Overall Length:**

Between 2.629 inches and 2.649 inches

#### **Overall Height:**

0.625 inches

#### **Overall Width:**

Between 0.599 inches and 0.619 inches

#### **Environmental Protection:**

Hermetic

#### **Unthreaded Mounting Hole Diameter:**

Between 0.110 inches and 0.130 inches

#### **Distance Between Mounting Facility Centers:**

Between 2.396 inches and 2.416 inches

#### Mating End Quantity:

1 Contact Position Arrangement Style:

50 single mating end

# Contact Removability:

Nonremovable single mating end single contact grouping

#### **Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

#### **Polarization Method:**

Mating end

#### Shell Type:

Solid

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Steel single mating end single contact grouping

## Contact Surface Treatment:

Tin single mating end single contact grouping and copper single mating end single contact grouping and cadmium single mating end single

contact grouping

#### Insert Material:

Glass single mating end

## **Terminal Type:**

Tab, solder lug single mating end single contact grouping

#### Shell Material:

Steel

## Shell Surface Treatment:

Tin and copper and cadmium

## Included Contact Quantity:

50 single mating end single contact grouping



Included Contact Type:

Round pin single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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