Electrical Receptacle Connector - Page 1 of 2



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# Body Style:

Straight shape

#### **Overall Length:**

1.250 inches

# **Overall Height:**

0.556 inches

#### **Overall Width:**

0.437 inches

#### **Environmental Protection:**

Heat resistant and moisture resistant and vibration resistant

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

Between 0.101 inches and 0.136 inches

#### Distance Between Mounting Facility Centers:

0.937 inches

#### Mating End Quantity:

1

# Contact Position Arrangement Style:

14 single mating end

# Contact Removability:

Nonremovable single mating end single contact grouping

#### **Polarization Method:**

Mating end

#### **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

#### **Insert Material Specification:**

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

#### Included Contact Quantity:

14 single mating end single contact grouping

### Included Contact Type:

Round socket single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

# **Precious Material And Weight:**

0.014 gold grains, troy and 0.014 silver grains, troy



**Precious Material:** 

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-m-14 spec.