Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Right angle, card

#### **Overall Length:**

6.505 inches

#### **Body Height:**

0.330 inches

#### **Environmental Protection:**

Shock resistant and vibration resistant and corrosion resistant and humidity resistant and fungus resistant

#### Mating End Quantity:

#### 1

#### **Contact Position Arrangement Style:**

150 single mating end

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

3.0 single mating end single contact grouping

#### **Polarization Method:**

Mating end

#### **Connector Locking Method:**

Friction

#### **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

#### **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 nickel single mating end single contact grouping and gold single mating end single

contact grouping and copper single mating end single contact grouping

#### **Insert Material:**

Plastic diallyl phthalate glass filled single mating end and plastic polyester glass filled single mating end

#### **Contact Surface Treatment Specification:**

Mil-m-14 military specification 1st treatment response single mating end single contact grouping

#### **Terminal Type:**

Pin single mating end single contact grouping

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

Mil-m-14 military specification 1st material response single mating end

### Included Contact Quantity:

150 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:

0.150 gold grams

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**Precious Material:** 

Gold

**Supplementary Features:** 

Mounting method - screw

#### **Test Data Document:**

81349-mil-c-55302 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### **Specification Data:**

81349-mil-c--55302/156-28 government specification

Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-m-14 spec.