Electrical Receptacle Connector - Page 1 of 2



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Thread	Class:

2a

**Thread Direction:** 

Right-hand

### Body Style:

Straight shape

#### **Overall Length:**

3.090 inches

#### **Overall Height:**

1.030 inches

### **Overall Width:**

0.625 inches

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

Between 2.710 inches and 2.726 inches

#### Threaded Device Type:

Mounting stud

#### Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

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

10.0 single mating end single contact grouping

#### **Polarization Method:**

Guide pin/socket

#### Thread Size:

0.138 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

### **Insert Material:**

Plastic melamine single mating end

## **Terminal Type:**

Turret single mating end single contact grouping

## Insert Material Specification:

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

## Included Contact Quantity:

20 single mating end single contact grouping

# Included Contact Type:

Round pin single mating end single contact grouping



**Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.020 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-m-14 spec.