Electrical Receptacle Connector - Page 1 of 2



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# Body Style:

Straight shape, external coupling

## **Overall Length:**

0.760 inches

# **Overall Height:**

Between 1.302 inches and 1.322 inches

## **Overall Width:**

Between 1.302 inches and 1.322 inches

## **Unthreaded Mounting Hole Diameter:**

Between 0.123 inches and 0.133 inches

## Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.057 inches and 1.067 inches

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.057 inches and 1.067 inches

## Distance From Mounting Shoulder To Front Face:

Between 0.317 inches and 0.322 inches

#### Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

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

3.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

## Insert Position In Deg:

0.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet pin

## **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:**

Glass single mating end

## **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Material:

Aluminum alloy



**Shell Surface Treatment:** Cadmium and nickel and chromate Included Contact Quantity: 66 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contacta surfaces silver **Precious Material And Weight:** 0.066 gold grains, troy and 0.066 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0