Electrical Receptacle Connector - Page 1 of 2



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# Body Style:

Straight shape, flush mount

## **Overall Length:**

1.109 inches

## **Overall Height:**

1.688 inches

## **Overall Width:**

3.375 inches

## **Unthreaded Mounting Hole Diameter:**

0.144 inches

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

## 1.000 inches

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

## 2.875 inches

Distance From Mounting Shoulder To Front Face:

# 0.062 inches

# Mating End Quantity:

1

## **Contact Position Arrangement Style:**

28 single mating end

# 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:**

Mating end

## Shell Type:

Solid

## **Connector Locking Method:**

Friction

## **Terminal Location:**

Back single mating end single contact grouping

## **Contact Material:**

Copper alloy single mating end single contact grouping

## **Contact Surface Treatment:**

Silver single mating end single contact grouping

## **Insert Material:**

Plastic melamine single mating end

## **Contact Surface Treatment Specification:**

Qq-s-365 federal specification single treatment response single mating end single contact grouping

# **Terminal Type:**

Solder well single mating end single contact grouping



# **Shell Material:** Aluminum alloy Shell Surface Treatment: Cadmium and chromate **Included Contact Quantity:** 28 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces silver **Precious Material And Weight:** 0.028 silver grains, troy **Precious Material:** Silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0