Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-832-4886

## **Body Style:**

Straight shape

#### **Overall Length:**

1.045 inches

## **Overall Height:**

1.385 inches

#### **Overall Width:**

0.317 inches

#### **Environmental Protection:**

Moisture resistant and salt water resistant and shock resistant and vibration resistant

## **Unthreaded Mounting Hole Diameter:**

0.097 inches

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

0.835 inches

#### Mating End Quantity:

1

## **Contact Position Arrangement Style:**

15 single mating end

## **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:**

Mating end

#### Shell Type:

Solid

## **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 diallyl phthalate single mating end

# Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Cadmium

# Insert Material Specification:

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

# Included Contact Quantity:

15 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:** 0.015 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-m-14 spec.