Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-243-5711

# Body Style:

Straight shape

## **Overall Length:**

Between 3.040 inches and 3.060 inches

## Overall Height:

0.565 inches

## **Overall Width:**

Between 0.240 inches and 0.260 inches

### **Unthreaded Mounting Hole Diameter:**

Between 0.110 inches and 0.130 inches

### Distance Between Mounting Facility Centers:

Between 2.790 inches and 2.810 inches

### Mating End Quantity:

1

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

2 rows of contacts non-inserted board single mating end

### **Contact Removability:**

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

#### **Polarization Method:**

Guide pin/socket

**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

#### **Terminal Type:**

Solder well single mating end single contact grouping

## **Insert Material Specification:**

Mil-m-14 military specification single material response single mating end or mil-p-19833b military specification single material response single mating end

#### Included Contact Quantity:

33 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

#### **Special Features:**

Contacts 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22 deleted

## Precious Material And Location:

Contact surfaces gold



**Precious Material And Weight:** 

0.033 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.