## NSN 5935-01-236-1474

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-236-1474

**Body Style:** 

Straight edge type w/card guide

**Overall Length:** 

3.368 inches

**Overall Width:** 

0.330 inches

**Body Height:** 

0.437 inches

**Board Accommodated Length:** 

3.207 inches single board

**Board Accommodated Width:** 

Between 0.054 inches and 0.071 inches

**Mating End Quantity:** 

1

## **Contact Position Arrangement Style:**

2 rows of independent contacts inserted board 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

## **Contact Maximum Dc Voltage Rating In Volts:**

600.0 single mating end single contact grouping

### **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:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

## **Insert Material:**

Plastic diallyl phthalate single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type 2 military specification 1st treatment response single mating end single contact grouping

### **Terminal Type:**

Pin single mating end single contact grouping

## **Insert Material Specification:**

Mil-m-14 military specification single material response single mating end

## **Included Contact Quantity:**

62 single mating end single contact grouping

### **Included Contact Type:**

Bifurcated spring single mating end single contact grouping

# NSN 5935-01-236-1474

Electrical Receptacle Connector - Page 2 of 2



| <b>Precious Material And Location:</b> |
|--|
| Contact surfaces gold                  |
| Precious Material And Weight:          |
| 0.062 gold grains, troy                |
| Precious Material:                     |
| Gold                                   |
| Shelf Life:                            |
| N/a                                    |
| Unit Of Measure:                       |
|  |
| Demilitarization:                      |
| No                                     |
| Fiig:                                  |
| A039b0                                 |

Mil-std (military Standard):

Mil-g-45204 spec.