# NSN 5935-00-348-4318

Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Straight shape, external coupling w/backshell

#### **Overall Length:**

Between 1.078 inches and 1.141 inches

### **Overall Height:**

1.781 inches

**Overall Width:** 

1.781 inches

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

0.120 inches

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

#### 1.437 inches

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

#### 1.437 inches

Distance From Mounting Shoulder To Front Face:

## 0.531 inches

Mating End Quantity:

1

**Contact Position Arrangement Style:** 

61 single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

#### Contact Maximum Ac Voltage Rating In Volts:

1250.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### **Insert Position In Deg:**

0.0

Shell Type:

Solid

# **Connector Locking Method:**

Ball

**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 silicone single mating end



**Terminal Type:** Crimp single mating end single contact grouping Shell Material: Aluminum **Included Contact Quantity:** 61 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surface silver **Precious Material:** Silver Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0