Electrical Receptacle Connector - Page 1 of 2



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# Thread Class:

2b

**Thread Direction:** 

Right-hand

### **Body Style:**

Straight shape, rectangular

#### **Overall Length:**

0.803 inches

#### **Overall Height:**

0.875 inches

#### **Overall Width:**

2.592 inches

**Environmental Protection:** 

#### Moisture resistant

**Unthreaded Mounting Hole Diameter:** 

### 0.136 inches

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

0.468 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.280 inches

## **Threaded Device Type:**

Coupling facility

# Mating End Quantity:

1

### **Contact Removability:**

Nonremovable single mating end single contact grouping

### **Contact Maximum Current Rating In Amps:**

8.5 single mating end single contact grouping

### **Polarization Method:**

Guide pin/socket

### **Connector Locking Method:**

Screw

### Thready Qty Per Inch (tpi):

40

#### Thread Size:

0.125 inches

## **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

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Plastic dia	allyl phthalate single mating end
Terminal	Туре:
Tab, sold	ler lug single mating end single contact grouping
Contact I	Material Specification:
Qq-b-750	, comp a federal specification single material response single mating end single contact groupin
Guide De	esign And Location:
D shape s	socket left-hand at 7 oclock
Insert Ma	iterial Specification:
Mil-m-14,	ty sdg-f military specification single material response single mating end
Included	Contact Quantity:
56 single	mating end single contact grouping
Included	Contact Type:
Hermaphi	rodite single mating end single contact grouping
Precious	Material And Location:
Contact s	urfaces gold
Precious	Material And Weight:
0.056 gol	d grains, troy
Precious	Material:
Gold	
Thread S	eries Designator:
Unc	
Shelf Life	9:
N/a	
Unit Of M	leasure:
Demilitar	ization:
No	
Fiig:	
A039b0	
Mil-std (n	nilitary Standard):
Mil-m-14	spec.