Electrical Receptacle Connector - Page 1 of 2



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# Rectangular shape **Overall Length:** Between 1.526 inches and 1.556 inches Center To Center Distance Between Mounting Facilities Parallel To Length: Between 1.307 inches and 1.317 inches **Overall Height:** 0.660 inches **Overall Width:** Between 0.479 inches and 0.509 inches **Environmental Protection:** Corrosion resistant and humidity resistant and shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** Between 0.062 inches and 0.065 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.340 inches **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** "2, 15" single mating end **Contact Removability:** Nonremovable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Jackscrew-socket **Terminal Location:** Back single mating end single contact grouping **Contact Material:**

**Body Style:** 

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

## **Contact Surface Treatment Specification:**

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

### **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Material:

Metal

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C.2	admium and chromate
	nell Surface Treatment Specification:
	q-p-416, type 2, cl 2 federal specification all treatment responses
	sert Material Specification:
	I-m-14, ty sdg-f military specification single material response single mating end or mil-m-24519, ty gpt-30f or ty get-30f military
	ecification single material response single mating end
-	nable To Decode:
Ur	nable to decode and unable to decode
Ine	cluded Contact Quantity:
15	single mating end single contact grouping
Ine	cluded Contact Type:
Ro	ound socket single mating end single contact grouping
Sp	pecial Features:
Ja	ckscrew type-male and location-right handandjackscrew type-male and location-left hand
Pr	ecious Material And Location:
Сс	ontact surfaces gold
Pr	ecious Material And Weight:
0.0	015 gold grains, troy
Pr	ecious Material:
Go	bld
Sh	nelf Life:
N/	a
Ur	nit Of Measure:
De	emilitarization:
No	
Fii	ig:
AC	)39b0
Мі	I-std (military Standard):
	I-g-45204 spec.