Electrical Receptacle Connector - Page 1 of 2



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Body Style:	
Straight shape	
Overall Length:	
2.000 inches	
Overall Width:	
0.400 inches	
Unthreaded Mo	Inting Hole Diameter:
0.205 inches	
Distance Betwee	en Mounting Facility Centers:
1.750 inches	
Cable Entrance	Diameter:
1.270 inches	
Mating End Qua	ntity:
1	
Contact Remova	ability:
Nonremovable si	ngle mating end single contact grouping
Contact Maximu	m Current Rating In Amps:
5.0 single mating	end single contact grouping
Contact Maximu	m Ac Voltage Rating In Volts:
500.0 single mati	ng end single contact grouping
Contact Maximu	m Dc Voltage Rating In Volts:
500.0 single mati	ng end single contact grouping
Polarization Met	hod:
Contact to contact	t polarizing keys
Shell Type:	
Solid	
Connector Cabl	e Strain Relief Method:
Cable clamp	
Terminal Locati	on:
Back single matir	ng end single contact grouping
Contact Surface	Treatment:
Gold single matir	g end single contact grouping
Contact Surface	Treatment Specification:
Mil-c-45204, typ	e 1, grade c, cl 1 military specification single treatment response single mating end single contact grouping
Terminal Type:	
Wire wrap single	mating end single contact grouping
Shell Material:	
Aluminum alloy	
Shell Surface Tr	eatment:
Nickel	
Shell Surface Tr	eatment Specification:
Mil-c-26074 cl 3	grade b military specification single treatment response



Included Contact Quantity:

20 single mating end single contact grouping

### Included Contact Type:

Round pin single mating end single contact grouping

### **Precious Material And Location:**

Contact surfaces gold

# **Precious Material And Weight:**

0.020 gold grains, troy

### **Precious Material:**

Gold

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

### Fiig:

A039b0

### Mil-std (military Standard):

Mil-c-45204 spec.