Electrical Receptacle Connector - Page 1 of 2



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Thread	Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight type

Overall Length:

1.850 inches

Overall Height:

0.665 inches

Overall Width:

0.250 inches

Environmental Protection:

Vibration resistant and corrosion resistant and shock resistant and humidity resistant and heat resistant and cold resistant

Distance Between Mounting Facility Centers:

1.650 inches

Threaded Device Type:

Mounting stud

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Connector Locking Method:

Friction

Thread Size:

0.086 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

Insert Material:

Plastic polyphenylene single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping



So	lder well single mating end single contact grouping
Со	ntact Material Specification:
Qq	-c-533 federal specification single material response single mating end single contact grouping
Ins	sert Material Specification:
Mil	-m-14, ty mfh military specification single material response single mating end
Un	able To Decode:
Un	able to decode and unable to decode
Inc	cluded Contact Quantity:
30	single mating end single contact grouping
Inc	cluded Contact Type:
Ro	und socket single mating end single contact grouping
Pre	ecious Material And Location:
Со	ntact surfaces gold
Pre	ecious Material And Weight:
0.0	030 gold grains, troy
Pre	ecious Material:
Go	ld
Th	read Series Designator:
Un	c
Sh	elf Life:
N/a	a
Un	it Of Measure:
De	militarization:
No	
Fii	g:
A0	39b0
Mil	I-std (military Standard):
Mil	-g-45204 spec.