Electrical Receptacle Connector - Page 1 of 2



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Thread	Class:
mouu	01400.

2a and 2b

Thread Direction:

Right-hand

Body Style:

Right angle type

Overall Length:

2.850 inches

Overall Height:

0.550 inches

Overall Width:

0.547 inches

Environmental Protection:

Shock resistant and vibration resistant and corrosion resistant and humidity resistant

Unthreaded Mounting Hole Diameter:

0.120 inches

Distance Between Mounting Facility Centers:

2.600 inches

Threaded Device Type:

Coupling facility

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

Contact Maximum Ac Voltage Rating In Volts:

1000.0 single mating end single contact grouping

Polarization Method:

Jackscrew

Connector Locking Method:

Jackscrew-socket

Thready Qty Per Inch (tpi):

56

Thread Size:

0.086 inches

Terminal Location:

Side single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping



Contact Surface Treatr	nent:
Gold single mating end s	single contact grouping
Insert Material:	
Plastic diallyl phthalate s	ingle mating end
Contact Surface Treatr	nent Specification:
Mil-g-45204, type 2, cl 1	military specification single treatment response single mating end single contact grouping
Terminal Type:	
Solder stud single mating	g end single contact grouping
Contact Material Speci	fication:
Qq-c-530 federal specifie	cation single material response single mating end single contact grouping
Insert Material Specific	ation:
Mil-m-14 military specific	cation single material response single mating end
Included Contact Quar	tity:
40 single mating end sin	gle contact grouping
Included Contact Type	:
Round pin single mating	end single contact grouping
Precious Material And	Location:
Contact surfaces gold	
Precious Material And	Weight:
0.040 gold grains, troy	
Precious Material:	
Gold	
Thread Series Designa	tor:
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standa	ard):
Mil-g-45204 spec.	