Electrical Receptacle Connector - Page 1 of 2



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Thread Class: 2a Thread Direction:
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
0.781 inches
Overall Height:
0.578 inches
Overall Width:
0.203 inches
Distance Between Mounting Facility Centers:
0.562 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
28-833 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:
907.5 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
1290.0 single mating end single contact grouping
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew-socket
Thread Length:
0.219 inches
Thready Qty Per Inch (tpi):
56
Thread Size:
0.086 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping

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Gold sina	le mating end single contact grouping
Insert Ma	
Plastic dia	allyl phthalate single mating end
Terminal	Туре:
Solder we	ell single mating end single contact grouping
Insert Ma	iterial Specification:
Mil-m-14,	type sdg-f military specification single material response single mating end
Included	Contact Quantity:
7 single m	nating end single contact grouping
Included	Contact Type:
Round pir	n single mating end single contact grouping
Precious	Material And Location:
Contact s	urfaces gold
Precious	Material And Weight:
0.007 gol	d grains, troy
Precious	Material:
Gold	
Thread S	eries Designator:
Unc	
Shelf Life	e:
N/a	
Unit Of N	leasure:
Demilitar	ization:
No	
Fiig:	
A039b0	
Mil-std (n	nilitary Standard):
	spec.