Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a and 2b and 2a
Thread Direction:
Right-hand and right-hand and right-hand
Body Style:
Rectangular shape
Overall Length:
2.060 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.750 inches
Overall Height:
1.000 inches
Overall Width:
0.750 inches
Environmental Protection:
Shock resistant and vibration resistant and humidity resistant and cold resistant and heat resistant
Unthreaded Mounting Hole Diameter:
0.093 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.500 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
104-20 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew-socket
Features Provided:
Closed entry contact
Thready Qty Per Inch (tpi):
56 and 56 and 40
Thread Size:
0.086 inches and 0.086 inches and 0.112 inches
Terminal Location:

Back single mating end single contact grouping



Copper allov singl	e mating end single contact grouping
Contact Surface	
	g end single contact grouping
Insert Material:	
	alate single mating end
Terminal Type:	
	nating end single contact grouping
Insert Material S	
	Of military specification single material response single mating end
Unable To Decod	
Unable to decode	and unable to decode
Included Contact	t Quantity:
	end single contact grouping
Included Contact	t Туре:
Round socket sing	gle mating end single contact grouping
Special Features	:
Jackscrew type-fe	male and location-right handandjackscrew type-male and location-left hand
Precious Materia	I And Location:
Contact surfaces	gold
Precious Materia	I And Weight:
0.104 gold grains,	troy
Precious Materia	ıl:
Gold	
Thread Series De	esignator:
Unc and unc and	unc
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
	Standard):