Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
1.250 inches
Overall Height:
0.844 inches
Overall Width:
0.438 inches
Distance Between Mounting Facility Centers:
Between 0.927 inches and 0.947 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
14 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:
750.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Friction
End Application:
Radar set an/apn-59e
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Cold single motion and single contest grouping and visited single motion

Gold single mating end single contact grouping and nickel single mating end single contact grouping



Insert Material:	neral filled single mating end
	eatment Specification:
	cl 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 1, type
	2nd treatment response single mating end single contact grouping
Terminal Type:	ating and single contact grouping
	ating end single contact grouping
Insert Material Spe	
Unable To Decode:	ecification single material response single mating end
Unable to decode ar	
Included Contact Q	
	d single contact grouping
Included Contact T	
	ting end single contact grouping
Precious Material A	
Contact surfaces gol	
Precious Material A	
0.014 gold grains, tr	
Precious Material:	
Gold	
Thread Series Desi	gnator:
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Sta	andard):
Mil-g-45204 spec.	