Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a and 2b
Thread Direction:
Right-hand
Overall Length:
Between 2.397 inches and 2.427 inches
Overall Height:
2.469 inches
Overall Width:
Between 1.115 inches and 1.135 inches
Cable Entrance Diameter:
1.188 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
66 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
13.0 single mating end single contact grouping
Polarization Method:
Jackscrew
Shell Type:
Hood, top opening
Connector Locking Method:
Jackscrew-socket
Connector Cable Strain Relief Method:
Cable clamp
Thread Size:
0.138 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 diallyl phthalate single mating end
Contact Surface Treatment Specification:

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



Terminal Ty	
	ingle mating end single contact grouping
Shell Materia	
Aluminum all	-
	e Treatment:
Anodize	
	ial Specification:
	tary specification single material response single mating end
Unable To D	
	code and unable to decode
	ntact Quantity:
	ting end single contact grouping
Included Co	
	ngle mating end single contact grouping
Special Feat	
	pe-male and location-right handandjackscrew type-female and location-left hand
	terial And Location:
Contact surfa	
	terial And Weight:
0.066 gold gr	
Precious Ma	iterial:
Gold	
Thread Serie	es Designator:
Unc	
Shelf Life:	
N/a	
Unit Of Meas	sure:
Demilitarizat	tion:
No	
Fiig:	
A039b0	
Mil-std (milit	tary Standard):
Mil-g-45204 s	spec.