Electrical Receptacle Connector - Page 1 of 2



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Thread Class:	
2b	
Thread Direction:	
Right-hand	
Body Style:	
Right angle type	
Overall Length:	
Between 4.640 inches and 4.660 inches	
Overall Width:	
0.699 inches	
Body Height:	
0.685 inches	
Unthreaded Mounting Hole Diameter:	
0.112 inches	
Distance Between Mounting Facility Centers:	
4.288 inches	
Threaded Device Type:	
Mounting hole	
Mating End Quantity:	
1	
Contact Removability:	
Removable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
5.0 single mating end single contact grouping	
Polarization Method:	
Fixed inter-contact	
Thread Size:	
0.112 inches	
Terminal Location:	
Side 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	
Contact Surface Treatment Specification:	
Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact gro	uping
Terminal Type:	
Pin single mating end single contact grouping	
Included Contact Quantity:	
76 single mating end single contact grouping	
Included Contact Type:	
Round pin single mating end single contact grouping	



Special Features:

Polarized at positions e-3

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.076 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.