Electrical Receptacle Connector - Page 1 of 2



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Body Style:	
Straight shape	
Overall Length:	
1.562 inches	
Overall Height:	
0.511 inches	
Overall Width:	
0.438 inches	
Distance Between Mounting Facility Centers:	
1.250 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
20 20-20 single mating end	
Polarization Method:	
Shell	
Shell Type:	
Solid	
Terminal Location:	
Back single mating end single contact grouping	
Terminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium	
Shell Guide Type And Location Designator:	
A pin	
Included Contact Quantity:	
20 single mating end single contact grouping	
Special Features:	
Contacts per m39029/34-273	
Precious Material And Location:	
Contact surfaces gold	
Precious Material:	
Gold	
Test Data Document:	
81349-mil-dtl-28748 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification	on
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain	
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Specification Data:	

81349-mil-dtl-28748/3 government specification

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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