NSN 5935-01-065-4183

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-065-4183

Body Style:		
Straight shape		
Overall Length:		
2.850 inches		
Overall Height:		
0.732 inches		
Overall Width:		

Environmental Protection:

Humidity resistant and salt water resistant and shock proof and thermal shock resistant and vibration proof

Unthreaded Mounting Hole Diameter:

0.120 inches

0.250 inches

Distance Between Mounting Facility Centers:

2.650 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board 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:

1000.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

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

Insert Material:

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

Qq-n-290, cl 2 federal specification 1st treatment response single mating end single contact grouping and mil-g-45204, type 2, grade c, cl 1 military specification 2nd treatment response single mating end single contact grouping

Terminal Type:

Pin single mating end single contact grouping

Insert Material Specification:

Mil-m-14 military specification single material response single mating end or mil-p-19833 military specification single material response single mating end

Included Contact Quantity:

50 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

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Mil-g-45204 spec.

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Precious Material And Location:				
Contact surfaces gold				
Precious Material And Weight:				
0.050 gold grains, troy				
Precious Material:				
Gold				
Test Data Document:				
81349-mil-c-55302 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification				
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:				
8134955302/56 government specification				
Shelf Life:				
N/a				
Unit Of Measure:				
				
Demilitarization:				
No				
Fiig:				
A039b0				
Mil-std (military Standard):				