NSN 5935-00-397-4114

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-397-4114	
Thread Class:	
2a and 2b and 2a	
Thread Direction:	
Right-hand and right-hand and right-hand	
Body Style:	
Straight shape	
Overall Length:	
3.125 inches	
Overall Height:	
0.687 inches	
Overall Width:	
0.375 inches	
Distance Between Mounting Facility Centers:	
Between 2.793 inches and 2.807 inches	
Threaded Device Type:	
Coupling facility and mounting stud	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
74 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	
Polarization Method:	
Jackscrew	
Connector Locking Method:	
Jackscrew-socket	
Thread Length:	
0.125 inches	
0.138 inches and 0.138 inches and 0.112 inches	
	Straight shape Overall Length: 3.125 inches Overall Height: 0.687 inches Overall Width: 0.375 inches Distance Between Mounting Facility Centers: Between 2.793 inches and 2.807 inches Threaded Device Type: Coupling facility and mounting stud Mating End Quantity: 1 Contact Position Arrangement Style: 74 single mating end Contact Removability: Norremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 5.0 single mating end single contact grouping Polarization Method: Jackscrew Connect Locking Method: Jackscrew Connect Locking Method: Jackscrew-socket Thread Length: 0.125 inches Thread Size: 0.138 inches and 0.138 inches and 0.112 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper 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, type 1, class 1 military specification single treatment response single mating end single contact grouping

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A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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Terminal Type:
Pin single mating end single contact grouping
Insert Material Specification:
Mil-m-14, type mdg 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
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.050 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc and unc and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: