NSN 5935-01-149-6909

Thread Class: 2a and 2a

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-149-6909

Thread Direction: Right-hand and right-hand Body Style: Straight shape, external coupling Overall Length: 3.375 inches Overall Diameter: 2.120 inches Environmental Protection:	
Body Style: Straight shape, external coupling Overall Length: 3.375 inches Overall Diameter: 2.120 inches	
Straight shape, external coupling Overall Length: 3.375 inches Overall Diameter: 2.120 inches	
Overall Length: 3.375 inches Overall Diameter: 2.120 inches	
3.375 inches Overall Diameter: 2.120 inches	
Overall Diameter: 2.120 inches	
2.120 inches	
Environmental Protection	
LITAL OFFICE RECTION.	
Pressure proof	
Threaded Device Type:	
Coupling facility and mounting bushing	
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	
Contact Maximum Ac Voltage Rating In Volts:	
500.0 single mating end single contact grouping	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Externally threaded shell	
Thready Qty Per Inch (tpi):	
12 and 12	
Thread Size:	
1.250 inches and 1.250 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	
Contact Surface Treatment Specification:	
Mil-g-45204 type 2, cl 2 military specification single treatment response single mating end single contact grou	ping

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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Passivate
Included Contact Quantity:
12 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.012 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Un and un
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.