NSN 5935-00-153-4293

Electrical Plug Connector - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/5935-00-155-4293	
Body Style:	
Angle shape, internal coupling	
Overall Length:	
1.781 inches	
Overall Height:	
1.140 inches	
Overall Diameter:	
1.031 inches	
Environmental Protection:	
Moisture resistant and salt water resistant and vibration resistant	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
12-10 single mating end	
Contact Removability:	
Removable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
7.5 single mating end single contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
500.0 single mating end single contact grouping	
Contact Maximum Dc Voltage Rating In Volts:	
700.0 single mating end single contact grouping	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
0.0	
Shell Type:	
Potting	
Connector Locking Method:	
Bayonet latch	
Connector Cable Strain Relief Method:	
Potting type	
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 and silver single mating end single contact group	ing
Insert Material:	
Rubber single mating end	
Terminal Type:	
Crimp single mating end single contact grouping	

NSN 5935-00-153-4293Electrical Plug Connector - Page 2 of 2



Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Insert Material Specification:
Mil-r-3065 military specification single material response single mating end
Included Contact Quantity:
10 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-r-3065 spec.