NSN 5935-01-177-0547

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-177-0547

Body Style:
Straight shape
Overall Length:
0.320 inches
Overall Height:
0.730 inches
Overall Width:
0.085 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
1 row of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Contact
Connector Locking Method:
Friction
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 copper single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end or plastic polyester single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2 military specification 1st treatment response single mating end single contact grouping
Insert Material Specification:
Mil-m-14, type sdg military specification single material response single mating end or mil-m-24519 military specification single material
response single mating end
Included Contact Quantity:
5 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Contact omitted in position number 3
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:

Gold

0.025 gold grains, troy **Precious Material:**

NSN 5935-01-177-0547

Electrical Plug Connector - Page 2 of 2



N/a	
Unit Of Measure:	
Demilitarization:	
No	
INO	
Fiig:	

Mil-std (military Standard):

Mil-g-45204 spec.

Shelf Life: