NSN 5935-01-377-2492

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-377-2492

Body Style:
Right angle type
Overall Length:
9.480 inches
Overall Height:
0.645 inches
Overall Width:
0.475 inches
Unthreaded Mounting Hole Diameter:
Between 0.096 inches and 0.101 inches
Distance Between Mounting Facility Centers:
9.150 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
3 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
Connector Locking Method:
Friction
Terminal Location:
Side 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
Terminal Type:
Solder stud single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Insert Material Specification:
Mil-p-46137 military specification single material response single mating end
Included Contact Quantity:
246 single mating end single contact grouping
Included Contact Type:
Brush socket single mating end single contact grouping
Precious Material And Location:
Terminal surfaces gold
Precious Material And Weight:

0.264 gold grains, troy

NSN 5935-01-377-2492

Electrical Receptacle Connector - Page 2 of 2



Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-p-46137 spec.