NSN 5935-00-446-8733

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-446-8733
Body Style:
Single card
Overall Length:
2.410 inches
Overall Height:
0.585 inches
Overall Width:
0.340 inches
Unthreaded Mounting Hole Diameter:
0.142 inches
Distance Between Mounting Facility Centers:
2.160 inches
Board Accommodated Length:
1.720 inches single board
Board Accommodated Width:
Between 0.054 inches and 0.070 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Bridged contacts 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
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end single contact grouping
Polarization Method:
Mating end
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

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Solder stud single mating end single contact grouping

Insert Material Specification:

Mil-m-14f ty sdg-f military specification single material response single mating end

NSN 5935-00-446-8733

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity: 10 single mating end single contact grouping **Included Contact Type:** Spring pincers single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.010 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A039b0

Mil-m-14f spec.

Mil-std (military Standard):