NSN 5935-01-381-4160

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-381-4160

Body Style:

Angle shape, pcb type

Overall Length:

10.095 inches

Overall Height:

1.668 inches

Overall Width:

0.585 inches

Unthreaded Mounting Hole Diameter:

Between 0.124 inches and 0.130 inches

Distance Between Mounting Facility Centers:

9.775 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

3 rows of contacts non-inserted board single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Mating end

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

Insert Material:

Glass fiber single mating end and plastic single mating end

Terminal Type:

Printed circuit 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-46161 military specification all material responses single mating end

Included Contact Quantity:

264 single mating end single contact grouping

Included Contact Type:

Brush pin single mating end single contact grouping

NSN 5935-01-381-4160

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.264 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-p-46161 spec.