NSN 5935-00-057-7590

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-057-7590

Body Style:

Straight edge type w/mounting flange

Overall Length:

4.359 inches

Overall Height:

0.656 inches

Overall Width:

0.438 inches

Unthreaded Mounting Hole Diameter:

0.147 inches

Distance Between Mounting Facility Centers:

4.036 inches

Board Accommodated Length:

3.604 inches single board

Board Accommodated Width:

0.125 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Polarization Method:

Contact to contact polarizing keys

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 grouping

Insert Material:

Plastic melamine single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

Insert Material Specification:

Mil-m-14, type mme military specification single material response single mating end

Included Contact Quantity:

22 single mating end single contact grouping

Included Contact Type:

Spring pincers single mating end single contact grouping

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Special Features:
Polarized at contact position k
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
$0.022 \ \text{gold grains}, \ \text{troy} \ \text{and} \ 0.022 \ \text{silver grains}, \ \text{troy}$
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-m-14 spec.