NSN 5935-00-425-3410

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-425-3410

Body Style:

Straight edge type w/mounting flange

Overall Length:

Between 4.270 inches and 4.300 inches

Overall Height:

0.692 inches

Overall Width:

Between 0.325 inches and 0.355 inches

Unthreaded Mounting Hole Diameter:

Between 0.113 inches and 0.143 inches

Distance Between Mounting Facility Centers:

Between 4.026 inches and 4.039 inches

Board Accommodated Length:

3.581 inches single board and 3.611 inches single board

Board Accommodated Width:

0.063 inches

1

Mating End Quantity:

Contact Position Arrangement Style:

Bridged contacts inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Inter-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

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end and mil-m-19833, type gdi-30f military specification single material response single respo

Included Contact Quantity:

22 single mating end single contact grouping

Included Contact Type:

Bifurcated spring single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

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Precious Material And Weight:
0.022 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039h0

Mil-std (military Standard):

Mil-m-14 spec.