Electrical Receptacle Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-141-5587

Body Style:
Straight edge type w/mounting flange
Overall Length:
5.805 inches

Overall Height:
0.750 inches

Overall Width:
0.437 inches

Unthreaded Mounting Hole Diameter:
0.128 inches

Distance Between Mounting Facility Centers:
5.545 inches

Board Accommodated Length:
5.125 inches single board

Board Accommodated Width:
Between 0.055 inches and 0.070 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

## 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 polyamide single mating end
Terminal Type:
Pin single mating end single contact grouping
Included Contact Quantity:
80 single mating end single contact grouping
Included Contact Type:
Bifurcated spring single mating end single contact grouping

## Precious Material And Location:

Contact surfaces gold

## Precious Material And Weight:

0.080 gold grains, troy

Precious Material:

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## Shelf Life:

N/a
Unit Of Measure:

## Demilitarization:

Fiig:
A039b0

