## NSN 5935-00-201-6038

View Online at https://aerobasegroup.com/nsn/5935-00-201-6038

## Body Style:

Straight edge type w/mounting flange
Overall Length:
3.969 inches

Overall Height:
Between 0.953 inches and 0.985 inches

## Overall Width:

0.875 inches

Unthreaded Mounting Hole Diameter:
Between 0.109 inches and 0.141 inches
Distance Between Mounting Facility Centers:
Between 3.623 inches and 3.627 inches

## Board Accommodated Width:

Between 0.243 inches and 0.247 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:

500.0 single mating end single contact grouping

## Contact Maximum Dc Voltage Rating In Volts:

750.0 single mating end single contact grouping

## Shell Type:

Solid

## Terminal Location:

Back 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
Shell Material:
Aluminum alloy
Included Contact Quantity:
32 single mating end single contact grouping
Included Contact Type:
Leaf spring single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold

Electrical Receptacle Connector - Page 2 of 2

## Precious Material And Weight:

0.032 gold grains, troy

Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

