View Online at https://aerobasegroup.com/nsn/5935-00-078-7834

Body Style:
Straight edge type
Overall Length:
3.580 inches

Overall Height:
0.869 inches

Overall Width:
2.964 inches

## Unthreaded Mounting Hole Diameter:

Between 0.123 inches and 0.133 inches

## Distance Between Mounting Facility Centers:

Between 3.323 inches and 3.337 inches

## Board Accommodated Length:

0.062 inches single board

## Board Accommodated Width:

0.417 inches

Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

1800.0 single mating end single contact grouping

## Polarization Method:

Guide pin/socket

## Terminal Location:

Side single mating end 2 nd contact grouping

## Contact Material:

Copper alloy single mating end single contact grouping

## Contact Surface Treatment:

Gold single mating end single contact grouping and nickel single mating end single contact grouping

## Insert Material:

Plastic diallyl phthalate single mating end

## Terminal Type:

Pin single mating end single contact grouping

## Contact Material Specification:

Qq-b-750 federal specification single material response single mating end single contact grouping
Included Contact Quantity:
29 single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2

## Included Contact Type:

Round pin single mating end single contact grouping

## Precious Material And Location:

Contact surfaces gold
Precious Material And Weight:
0.029 gold grains, troy

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

## Demilitarization:

No
Fiig:
A039b0

