View Online at https://aerobasegroup.com/nsn/5935-00-984-6744

Body Style:
Straight edge type w/mounting flange
Overall Length:
Between 5.075 inches and 5.105 inches
Overall Height:
0.625 inches

Overall Width:
0.438 inches

## Unthreaded Mounting Hole Diameter:

Between 0.139 inches and 0.149 inches

## Distance Between Mounting Facility Centers:

Between 4.674 inches and 4.694 inches

## Mating End Quantity:

1
Contact Position Arrangement Style:
1 row of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

## Polarization Method:

Mating end
Shell Type:
Solid

## Terminal Location:

Back 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:
Solder well single mating end single contact grouping

## Shell Material:

Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 1 or 2 federal specification single treatment response
Insert Material Specification:
Mil-p-15037, ty gmg military specification single material response single mating end

## Included Contact Quantity:

11 single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2

## Included Contact Type:

Round socket single mating end single contact grouping

## Precious Material And Location:

Contact surface gold and contact surface silver

## Precious Material:

Gold and silver
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-p-15037 spec.

