View Online at https://aerobasegroup.com/nsn/5935-01-345-2955

Body Style:
Straight type
Overall Length:
3.736 inches

Overall Height:
0.759 inches

Overall Width:
0.413 inches

## Unthreaded Mounting Hole Diameter:

0.110 inches

Distance Between Mounting Facility Centers:
3.543 inches

Mating End Quantity:
1
Contact Position Arrangement Style:
3 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping

## Polarization Method:

Mating end
Connector Locking Method:
Friction
Operating Tempurature Rating:
Between -65.0 degrees celsius and 125.0 degrees celsius

## 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 and nickel single mating end single contact grouping

## Insert Material:

Plastic polyester single mating end

## Terminal Type:

Tab, solder lug single mating end single contact grouping
Included Contact Quantity:
96 single mating end single contact grouping
Included Contact Type:
Square socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold

Electrical Receptacle Connector - Page 2 of 2

## Precious Material And Weight:

0.096 gold grains, troy

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

Demilitarization:
No
Fiig:
A039b0

