View Online at https://aerobasegroup.com/nsn/5935-01-134-9093

Body Style:
Straight type
Overall Length:
Between 2.714 inches and 2.744 inches
Overall Height:
0.827 inches

Overall Width:
Between 0.479 inches and 0.509 inches

## Environmental Protection:

Cold resistant and heat resistant
Unthreaded Mounting Hole Diameter:
0.120 inches

Distance Between Mounting Facility Centers:
Between 2.495 inches and 2.505 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
37 single mating end

## Contact Removability:

Removable 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:
1000.0 single mating end single contact grouping

Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
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 single mating end and glass fiber single mating end

## Terminal Type:

Solder well single mating end single contact grouping
Shell Material:
Steel

## Shell Surface Treatment:

Cadmium and chromate
Included Contact Quantity:
37 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.037 gold grains, troy

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

## Demilitarization:

Fiig:
A039b0

