View Online at https://aerobasegroup.com/nsn/5935-01-087-8835

## Body Style:

Straight shape, rectangular
Overall Length:
2.729 inches

Overall Height:
0.429 inches

Overall Width:
0.494 inches

Unthreaded Mounting Hole Diameter:
0.120 inches

Distance Between Mounting Facility Centers:
2.156 inches

Mating End Quantity:
1
Contact Position Arrangement Style:
37 single mating end
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

Contact Maximum Dc Voltage Rating In Volts:
1250.0 single mating end single contact grouping

Polarization Method:
Shell
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 silver single mating end single contact grouping

## Insert Material:

Plastic diallyl phthalate single mating end

## Terminal Type:

Crimp single mating end single contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Cadmium

```
Insert Material Specification:
Mil-m-14 type mdg military specification single material response single mating end
Included Contact Quantity:
37 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-14 spec.
```

