View Online at https://aerobasegroup.com/nsn/5935-01-187-6184

Body Style:
Right angle type
Overall Length:
6.500 inches

Overall Height:
0.670 inches

Overall Width:
0.385 inches

Environmental Protection:
Humidity resistant and salt water resistant and thermal shock resistant and vibration resistant

## Unthreaded Mounting Hole Diameter:

0.068 inches

Distance Between Mounting Facility Centers:
6.300 inches

Mating End Quantity:
1
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping

## Polarization Method:

Guide pin/socket
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Side 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

## Insert Material:

Plastic polyamide single mating end
Terminal Type:
Pin single mating end single contact grouping

## Guide Design And Location:

D shape pin right-hand at 3 oclock

## Shell Material:

Aluminum
Shell Surface Treatment:
Anodize

Electrical Receptacle Connector - Page 2 of 2

## Included Contact Quantity:

180 single mating end single contact grouping
Included Contact Type:
Flat pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.180 gold grains, troy

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

## Demilitarization:

No
Fiig:
A039b0

