View Online at https://aerobasegroup.com/nsn/5935-01-023-1436

Body Style:
Straight shape
Overall Length:
1.335 inches

Overall Height:
6.420 inches

Overall Width:
0.300 inches

Environmental Protection:
Shock proof and vibration resistant and salt water resistant

## Unthreaded Mounting Hole Diameter:

Between 0.089 inches and 0.094 inches

## Distance Between Mounting Facility Centers:

1.115 inches

## Mating End Quantity:

1
Contact Position Arrangement Style:
31 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

Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end single contact grouping

Polarization Method:
Mating end
Shell Type:
Solid
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 copper single mating end single contact grouping

## Insert Material:

Plastic single mating end

## Shell Material:

Aluminum
Included Contact Quantity:
31 single mating end single contact grouping
Included Contact Type:
Twisted pin single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2

## Precious Material And Location:

Contact surfaces gold
Precious Material And Weight:
0.031 gold grains, troy

## Precious Material:

Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

