View Online at https://aerobasegroup.com/nsn/5935-00-897-9132

## Overall Height:

1.781 inches

Overall Width:
1.781 inches

Body Length:
1.109 inches

Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:
1.437 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.437 inches

Distance From Mounting Shoulder To Front Face:
0.531 inches

Mating End Quantity:
1
Contact Position Arrangement Style:
61-21 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0

Shell Type:
Hood, top opening
Connector Locking Method:
Detent
Connector Cable Strain Relief Method:
Cable clamp
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:

Rubber synthetic single mating end

## Terminal Type:

Crimp single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2

## Shell Material:

Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
12 single mating end single contact grouping
Included Contact Type:
Coaxial socket single mating end single contact grouping

## Precious Material And Location:

Contact surfaces gold and contact surfaces silver

## Precious Material And Weight:

0.012 gold grains, troy and 0.012 silver grains, troy

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

Demilitarization:
No
Fiig:
A039b0

