View Online at https://aerobasegroup.com/nsn/5935-00-106-0905

Body Style:
Straight shape
Overall Length:
0.964 inches

Overall Height:
3.110 inches

Overall Width:
2.000 inches

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

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

Distance From Mounting Shoulder To Front Face:
0.765 inches

Mating End Quantity:
2
Contact Position Arrangement Style:
57 single mating end

## Contact Removability:

Removable all mating ends all contact groupings

## Contact Maximum Current Rating In Amps:

7.5 all mating ends all contact groupings

## Polarization Method:

1 polarization post
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:
Silver single mating end single contact grouping and gold single mating end single contact grouping

## Insert Material:

Plastic single mating end
Terminal Type:
Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy
Insert Material Specification:
Arc resistant mfr ref single material response single mating end
Included Contact Quantity:
57 all mating ends all contact groupings

Electrical Receptacle Connector - Page 2 of 2

## Included Contact Type:

Round socket single mating end single contact grouping
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

