## NSN 5935-00-851-0262

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-851-0262

Body Style:
Straight shape
Overall Length:
0.984 inches
Overall Height:
3.937 inches
Overall Width:
3.375 inches
Unthreaded Mounting Hole Diameter:
0.144 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 0.995 inches and 1.005 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 2.870 inches and 2.880 inches
Distance From Mounting Shoulder To Front Face:
0.750 inches
Mating End Quantity:
2
Contact Position Arrangement Style:
78 all mating ends
Contact Removability:
Removable all mating ends all contact groupings
Contact Maximum Current Rating In Amps:
10.0 all mating ends all contact groupings
Polarization Method:
2 polarization posts
Shell Type:
Solid
Connector Locking Method:
Screw lock pin
Terminal Location:
Back all mating ends all contact groupings
Contact Material:
Copper alloy all mating ends all contact groupings
Contact Surface Treatment:
Silver all mating ends all contact groupings
Insert Material:
Plastic diallyl phthalate all mating ends
Terminal Type:
Crimp all mating ends all contact groupings
Shell Material:
Aluminum alloy

## NSN 5935-00-851-0262

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment:
Cadmium
Included Contact Quantity:
78 all mating ends all contact groupings
Special Features:
Polarizing position v
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.156 silver grains, troy
Precious Material:
Silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0