NSN 5935-00-821-7732

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-821-7732

Design Orales
Body Style: Straight shape, external coupling
Overall Length:
0.835 inches
Overall Height:
1.562 inches
Overall Width:
1.562 inches
Environmental Protection:
Moisture proof
Unthreaded Mounting Hole Diameter:
0.250 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.250 inches
Distance From Mounting Shoulder To Front Face:
0.562 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
22-69 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
5.0 single mating end 2nd contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end all contact groupings
Polarization Method:
Contact
Shell Type:
Solid
Connector Locking Method:
Spring friction
Terminal Location:
Back single mating end all contact groupings
Insert Material:
Plastic phenolic single mating end

Shell Material: Aluminum alloy

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Mil-std (military Standard):

Mil-p-79 spec.

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Shell Surface Treatment:
Anodize
Shell Surface Treatment Specification:
Mil-a-8265a military specification single treatment response
Insert Material Specification:
Mil-p-79, form tr, type pbm military specification single material response single mating end
Included Contact Quantity:
40 single mating end 2nd contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Special Features:
Face seal- neoprene rubber per mil-r-3065
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030b0