NSN 5935-01-259-1278

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-259-1278

Body Style:
Straight type
Overall Length:
6.400 inches
Overall Height:
0.565 inches
Overall Width:
0.350 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
6.150 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
160 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Friction
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
Insert Material:
Plastic polyphenylene single mating end
Terminal Type:
Solder well single mating end single contact grouping
Guide Design And Location:
D shape socket right-hand top at 3 oclock and d shape pin right-hand bottom at 3 oclock
Insert Material Specification:
Mil-m-24519 military specification single material response single mating end
Included Contact Quantity:
160 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping

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Precious Material And Location:
Contact surf gold
Precious Material And Weight:
0.160 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-m-24519 spec.