NSN 5935-00-271-7520

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-271-7520

Body Style:
Straight shape
Overall Length:
1.275 inches
Overall Height:
0.803 inches
Overall Width:
0.640 inches
Environmental Protection:
Corrosion resistant and shock resistant and vibration resistant
Distance Between Mounting Facility Centers:
0.920 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
20 20-20 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
8.5 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Shell Type:
Solid
Connector Locking Method:
Jackscrew-socket
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 nickel single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Wire wrap single mating end single contact grouping
Contact Material Specification:
Qq-b-750, comp a federal specification single material response single mating end single contact grouping
Shell Material:
Plastic polycarbonate
Insert Material Specification:

moert material opcomoation

Mil-m-14, type sdg-f military specification single material response single mating end

NSN 5935-00-271-7520

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity:
20 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surface gold
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

A039b0

Mil-m-14 spec.

Mil-std (military Standard):