## NSN 5935-00-948-2726

Electrical Receptacle Connector - Page 1 of 2



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Inread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape
Overall Length:
1.250 inches
Overall Height:
0.530 inches
Overall Width:
0.340 inches
Environmental Protection:
Vibration resistant
Distance Between Mounting Facility Centers:
1.000 inches
Threaded Device Type:
Coupling facility
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:
7.5 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
56 and 56
Thread Size:
0.086 inches and 0.086 inches
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 diallyl phthalate single mating end

## NSN 5935-00-948-2726

Electrical Receptacle Connector - Page 2 of 2



Terminal Type:
Solder well single mating end single contact grouping
Insert Material Specification:
Mil-m-14, type sdg-f military specification single material response single mating end
Included Contact Quantity:
20 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.020 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

A039b0

Fiig:

Mil-std (military Standard):

Mil-m-14 spec.