NSN 5935-01-266-7832

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-266-7832

Body Style:
Straight type
Overall Length:
2.850 inches
Overall Height:
0.672 inches
Overall Width:
0.375 inches
Environmental Protection:
Shock resistant and vibration resistant and corrosion resistant and humidity resistant and fungus resistant
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
2.600 inches
Mating End Quantity:
1
Contact Removability:
Removable single mating end 1st contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Friction
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings and nickel single mating end all contact groupings and copper single mating end all contact
groupings
Insert Material:
Glass single mating end and plastic diallyl phthalate single mating end or plastic polyphenylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, gr c, cl 1 military specification 1st treatment response single mating end all contact groupings and qq-n-290, cl 2 federal
specification 2nd treatment response single mating end all contact groupings and mil-c-14550 military specification 3rd treatment response
single mating end all contact groupings
Criticality Code Justification:
Feat
Terminal Type:
Solder well single mating end 2nd contact grouping
Contact Material Specification:

Qq-c-530 federal specification single material response single mating end all contact groupings or qq-b-750 federal specification single

Guide Design And Location:

D shape pin left-hand at 12 oclock and d shape socket right-hand at 12 oclock

material response single mating end all contact groupings

Included Contact Quantity:

NSN 5935-01-266-7832

Electrical Receptacle Connector - Page 2 of 2



Included Contact Type:
Round socket single mating end 2nd contact grouping
Special Features:
Contact number 15 omitted
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.034 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.