NSN 5935-01-312-6686

Body Style:
Right angle type
Overall Length:
2.150 inches
Overall Width:
0.550 inches
Body Height:
0.250 inches

Mating End Quantity:

Contact Removability:

Polarization Method:Guide pin/socket

Contact Position Arrangement Style:

Precious Material And Location:

Contact surfaces gold

2 rows of contacts non-inserted board single mating end

Nonremovable single mating end single contact grouping

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-312-6686

Connector Locking Method:
Friction
End Application:
1440-01-215-4868 armament subsys
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:
Glass fiber single mating end and plastic polyphenylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Guide Design And Location:
D shape socket left-hand top at 12 oclock and d shape pin right-hand bottom at 12 oclock
Included Contact Quantity:
36 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping

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Electrical Receptacle Connector - Page 2 of 2



Precious Material And Weight:
0.036 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.