NSN 5935-01-211-7695

Electrical Receptacle Connector - Page 1 of 2



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Thread Direction:
Right-hand
Body Style:
Right angle type
Overall Length:
6.220 inches
Overall Height:
0.550 inches
Environmental Protection:
Vibration resistant
Distance Between Mounting Facility Centers:
5.900 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Friction
Thread Size:
2.5 millimeters
Terminal Location:
Side 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
Contact Surface Treatment Specification:
Mil-g-45204, type 2, grade c, class 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290,
class 2 federal specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-b-626 federal specification single material response single mating end single contact grouping
Insert Material Specification:

6g external

Thread Tolerance Class:

Mil-m-14 military specification single material response single mating end

NSN 5935-01-211-7695

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity:

160 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.160 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Iso m

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.