NSN 5935-00-478-7357

Electrical Receptacle Connector - Page 1 of 2



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Body Style:	
Right angle type	
Overall Length:	
3.219 inches	
Overall Height:	
0.594 inches	
Overall Width:	
0.438 inches	
Unthreaded Mounting Hole Diameter:	
0.156 inches	
Distance Between Mounting Facility Centers:	
2.812 inches	
Mating End Quantity:	
1	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
7.5 single mating end single contact grouping	
Contact Maximum Dc Voltage Rating In Volts:	
725.0 single mating end single contact grouping	
Shell Type:	
Solid	
Connector Locking Method:	
Friction	
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	
Insert Material:	
Plastic diallyl phthalate single mating end	
Terminal Type:	
Pin single mating end single contact grouping	
Chall Matarial	

Shell Material:

Aluminum

Shell Surface Treatment:

Cadmium and iridium

Shell Material Specification:

Qq-a-591 federal specification single material response

Insert Material Specification:

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

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Shell Guide Type And Location Designator:
E pin and f pin
Included Contact Quantity:
17 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaes gold
Precious Material And Weight:
0.017 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-m-14 spec.