NSN 5935-01-012-7951

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-012-7951

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Body Style:	
Straight shape	
Overall Length:	
Between 2.620 inches and 2.650 inches	
Overall Height:	
0.641 inches	
Overall Width:	
Between 0.590 inches and 0.620 inches	
Environmental Protection:	
Moisture resistant	
Unthreaded Mounting Hole Diameter:	
0.086 inches	
Distance Between Mounting Facility Centers:	
2.406 inches	
Mating End Quantity:	
1	
Contact Removability:	
Removable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
5.0 single mating end single contact grouping	
Polarization Method:	
Mating end	
Shell Type:	
Solid	
Terminal Location:	
Back single mating end single contact grouping	
Contact Material:	
Copper 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	
Criticality Code Justification:	
Feat	
Terminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Steel	
Shell Surface Treatment:	
Cadmium and chromate	

Insert Material Specification:

Mil-m-14, ty gdi-30f military specification single material response single mating end

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Included	Contact	Quantity:
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23 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Reve(rse float mount front panel mounting

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.023 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.