

NSN 3933-UU-897-7998 Electrical Plug Connector - Page 1 of 2	At
View Online at https://aerobasegroup.com/nsn/5935-00-897-7998	
Body Style:	
Straight shape, internal coupling	
Overall Length:	
1.734 inches	
Overall Diameter:	
1.508 inches	
Environmental Protection:	
Vibration resistant	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
20-37 single mating end	
Contact Removability:	
Removable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
5.0 single mating end single contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
500.0 single mating end single contact grouping	
Contact Maximum Dc Voltage Rating In Volts:	
700.0 single mating end single contact grouping	
Polarization Method:	
Key, multiple key groove	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Cable Strain Relief Method:	
Potting type	
Terminal Location:	
Back single mating end single contact grouping	
	Contact Position Arrangement Style: 20-37 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 5.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping Polarization Method: Key, multiple key groove Insert Position In Deg: 0.0 Shell Type: Solid Connector Cable Strain Relief Method: Potting type Terminal Location:

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Shell Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Insert Material Specification:

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

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Incl	ud	ed	Со	ntact	Q	ua	ant	ity	/ :

37 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.