NSN 5935-00-257-8210

Electrical Plug Connector - Page 1 of 2



Viev	v Online at https://aerobasegroup.com/nsn/5935-00-257-8210
Thr	ead Class:
2a a	and 2b
Thre	ead Direction:
Righ	nt-hand and right-hand
Boo	ly Style:
Stra	ight shape, internal coupling w/backshell
Ove	rall Length:
2.12	5 inches
Ove	rall Diameter:
1.59	4 inches
Thr	eaded Device Type:
Bac	k shell and coupling facility
Mat	ing End Quantity:
1	
Con	tact Position Arrangement Style:
22-1	4 single mating end
Con	tact Removability:
Non	removable single mating end single contact grouping
Con	tact Maximum Current Rating In Amps:
22.0	single mating end single contact grouping
Con	tact Maximum Ac Voltage Rating In Volts:
500	0 single mating end single contact grouping
Con	tact Maximum Dc Voltage Rating In Volts:
700	0 single mating end single contact grouping
Pola	arization Method:
Key	, multiple key groove
Inse	ert Position In Deg:
0.0	
She	II Type:
Soli	d
Con	nector Locking Method:
Inte	rnally threaded coupling ring
Con	nector Cable Strain Relief Method:
Pott	ing type
Thr	ead Size:
1.18	8 inches and 1.375 inches
Teri	ninal Location:
Bac	k single mating end single contact grouping
Inse	ert Material:

insert wateriai:

Plastic single mating end

Terminal Type:

Solder well single mating end single contact grouping

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Shell Material:		
Aluminum alloy		
Included Contact Quantity:		
19 single mating end single contact grouping		
Included Contact Type:		
Round socket single mating end single contact grouping		
Thread Series Designator:		
Unef and unef		
Shelf Life:		
N/a		
Unit Of Measure:		
Demilitarization:		
No		

Fiig: A039b0