## NSN 5935-01-012-2539

Electrical Receptacle Connector - Page 1 of 2



2539

View Online at https://aerobasegroup.com/nsn/5935-01-012	:-2
Body Style:	
Straight shape	
Overall Length:	
83.000 millimeters	
Overall Height:	
22.500 millimeters	
Overall Width:	
25.000 millimeters	
Unthreaded Mounting Hole Diameter:	
4.2 millimeters	
Distance Between Mounting Facility Centers:	
74.0 millimeters	
Mating End Quantity:	
1	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
8.0 single mating end single contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
350.0 single mating end single contact grouping	
Polarization Method:	
Fixed contact to contact	
Connector Locking Method:	
Friction	
Terminal Location:	
Back single mating end single contact grouping	
Contact Material:	
Copper alloy single mating end single contact grouping	
Contact Surface Treatment:	
Silver single mating end single contact grouping	
Insert Material:	
Plastic polycarbonate single mating end	
Terminal Type:	
Tab, solder lug single mating end single contact grouping	
Included Contact Quantity:	
30 single mating end single contact grouping	
Included Contact Type:	
Flat pin single mating end single contact grouping	
Precious Material And Location:	
Contact surface silver	
Precious Material:	

Silver

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0