## NSN 5935-00-257-8539

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-257-8539

Body Style:			
Straight shape, flush mount			
Overall Length:			
0.984 inches			
Overall Height:			
3.375 inches			
Overall Width:			
1.687 inches			
Center To Center Distance Between Mounting Facilities Parallel To Height:			
Between 2.870 inches and 2.880 inches			
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:			
Between 0.995 inches and 1.005 inches			
Distance From Mounting Shoulder To Front Face:			
0.156 inches			
Mating End Quantity:			
1			
Contact Position Arrangement Style:			
32c2 single mating end			
Contact Removability:			
Nonremovable single mating end all contact groupings			
Contact Maximum Current Rating In Amps:			
40.0 single mating end 1st contact grouping			
Contact Maximum Ac Voltage Rating In Volts:			
1300.0 single mating end all contact groupings			
Polarization Method:			
Contact			
Shell Type:			
Solid			
Terminal Location:			
Back single mating end all contact groupings			
Contact Material:			
Copper alloy single mating end all contact groupings			
Terminal Type:			
Solder well single mating end all contact groupings			
Shell Material:			
Aluminum alloy			
Shell Surface Treatment:			
Cadmium			
Included Contact Quantity:			
4 single mating end 1st contact grouping			
Included Contact Type:			

moraded Contact Type

Round socket single mating end all contact groupings

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Shelf Life:	She	lf	Life:
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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0