## NSN 5935-01-163-0175

Body Style: Straight shape Overall Length: 0.935 inches

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-163-0175

Overall Height:	
0.628 inches	
Overall Width:	
0.308 inches	
Unthreaded Mounting Hole Diameter:	
Between 0.088 inches and 0.094 inches	
Distance Between Mounting Facility Center	's:
0.715 inches	
Mating End Quantity:	
1	
Contact Removability:	
Nonremovable single mating end single contact	ct grouping
Contact Maximum Current Rating In Amps:	;
3.0 single mating end single contact grouping	
Polarization Method:	
Mating end	
Shell Type:	
Solid	
Terminal Location:	
Back single mating end single contact grouping	g
Contact Material:	
Copper alloy single mating end single contact	grouping
Contact Surface Treatment:	
Gold single mating end single contact grouping	g
Insert Material:	
Plastic polyester single mating end	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium and chromate	
Included Contact Quantity:	
15 single mating end single contact grouping	
Included Contact Type:	
Round pin single mating end single contact gro	ouping
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.015 gold grains, troy	

## NSN 5935-01-163-0175

Electrical Receptacle Connector - Page 2 of 2



Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0