NSN 5935-00-934-9692

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-934-9692	
Thread Class:	
2a	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, external coupling	
Overall Length:	
1.250 inches	
Overall Height:	
1.000 inches	
Overall Width:	
1.000 inches	
Unthreaded Mounting Hole Diameter:	
0.188 inches	
Center To Center Distance Between Mounting Facilities Parallel To Height:	
0.750 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
0.750 inches	
Distance From Mounting Shoulder To Front Face:	
0.562 inches	
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
10sl-4 single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Polarization Method:	
Key, multiple key groove	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Externally threaded shell	
Thready Qty Per Inch (tpi):	
24	
Thread Size:	
0.625 inches	
Terminal Location:	

Torrinia Location.

Back single mating end single contact grouping

NSN 5935-00-934-9692

Electrical Receptacle Connector - Page 2 of 2



Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Silver single mating end single contact grouping
Insert Material:
Rubber single mating end
Contact Surface Treatment Specification:
Qq-s-365 federal specification single treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
2 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.010 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0