NSN 5935-01-171-1851

Thread Class:

2a

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-171-1851

Thread Direction:
Right-hand
Body Style:
Thru-hole mount
Overall Length:
0.532 inches
Bushing Diameter:
0.656 inches
Overall Diameter:
0.719 inches
Distance From Mounting Shoulder To Rear Face:
0.438 inches
Mounting Facility Thickness:
0.125 inches
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Contact
Thready Qty Per Inch (tpi):
20
Thread Size:
0.500 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Insert Material:
Plastic melamine mineral filled single mating end
Terminal Type:
Solder well single mating end single contact grouping
Solder well single mating end single contact grouping Contact Material Specification:
Contact Material Specification:
Contact Material Specification: Qq-b-750 federal specification single material response single mating end single contact grouping
Contact Material Specification: Qq-b-750 federal specification single material response single mating end single contact grouping Included Contact Quantity:

NSN 5935-01-171-1851

Electrical Receptacle Connector - Page 2 of 2



Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0