NSN 5935-00-478-1197

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-478-1197

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
Between 4.095 inches and 4.105 inches
Overall Height:
0.766 inches
Overall Width:
Between 0.455 inches and 0.465 inches
Environmental Protection:
Dustproof and heat resistant and humidity resistant and vibration resistant
Distance Between Mounting Facility Centers:
Between 3.695 inches and 3.705 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
50 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Guide pin/socket
Thread Size:
0.112 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Insert Material:
Plastic single mating end
Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Qq-b-626, comp 360 federal specification single material response single mating end single contact grouping
Included Contact Quantity:
50 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping

NSN 5935-00-478-1197

Electrical Receptacle Connector - Page 2 of 2



inread Series Designato
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0