## NSN 5935-00-892-8764

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-892-8764

Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Angle shape w/cable clamp
Overall Diameter:
1.968 inches
Body Angle In Deg:
135.0
Cable Entrance Diameter:
Between 0.611 inches and 0.938 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
28-12 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
22.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling nut
Connector Cable Strain Relief Method:
Cable clamp
Distance From Centerline To Connector End:
3.048 inches
Distance From Centerline To Cable End:
2.376 inches
Thready Qty Per Inch (tpi):

18

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Fhread Size:
.750 inches
Ferminal Location:
Back single mating end single contact grouping
nsert Material:
Rubber single mating end
Ferminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
ncluded Contact Quantity:
26 single mating end single contact grouping
ncluded Contact Type:
Round socket single mating end single contact grouping
Test Data Document:
3538-re49d768 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Thread Series Designator:
Jns
Shelf Life:
√a
Jnit Of Measure:
-
Demilitarization:
No.
Filg:
A039b0