NSN 5935-01-192-8009

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-192-8009

Body Style:
Straight type
Overall Length:
5.790 inches
Overall Width:
0.352 inches
Body Height:
0.798 inches
Environmental Protection:
Corrosion resistant and moisture resistant and thermal shock resistant and shock resistant and vibration resistant
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1000.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Shell Type:
Solid
Connector Locking Method:
Friction
End Application:
An/urn-25
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic polyamide single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, class 1, grade c military specification single treatment response single mating end single contact grouping
Terminal Type:
Wire wrap single mating end single contact grouping

Contact Material Specification:

Qq-b-613, comp 2 federal specification single material response single mating end single contact grouping

NSN 5935-01-192-8009

Electrical Receptacle Connector - Page 2 of 2



Guide Design And Location:
D shape pin right-hand at 4: 30 oclock
Shell Material:
Aluminum
Shell Surface Treatment:
Chromate
Shell Surface Treatment Specification:
Mil-c-5541 military specification single treatment response
Insert Material Specification:
Mil-m-20693 military specification single material response single mating end
Included Contact Quantity:
80 single mating end single contact grouping
Included Contact Type:
Hermaphrodite single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.080 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.