## NSN 5935-01-072-8262

**Included Contact Quantity:** 

37 single mating end single contact grouping

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-072-8262

Body Style:
Straight shape
Overall Length:
2.730 inches
Overall Height:
0.650 inches
Overall Width:
0.490 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
2.500 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
37 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
1.0 single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Friction
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 and nickel single mating end single contact grouping
Insert Material:
Glass single mating end and plastic polyester single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2 federal specification
2nd treatment response single mating end single contact grouping
Terminal Type:
Insulation piercing single mating end single contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Tin and lead

## NSN 5935-01-072-8262

Electrical Receptacle Connector - Page 2 of 2



Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.037 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a

Demilitarization:

**Unit Of Measure:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.