## NSN 5935-01-358-2674

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-358-2674

Body Style:
Rectangular shape, insulation piercing
Overall Length:
2.000 inches
Overall Height:
0.650 inches
Overall Width:
0.490 inches
Unthreaded Mounting Hole Diameter:
0.110 inches
Distance Between Mounting Facility Centers:
1.850 inches
Distance From Mounting Shoulder To Front Face:
0.240 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
25 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
Connector Cable Strain Relief Method:
Bracket
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:
Plastic polyester glass filled single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, grade c 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

Steel

**Shell Material:** 

## NSN 5935-01-358-2674

Electrical Receptacle Connector - Page 2 of 2



## **Shell Surface Treatment:** Chromate zinc and copper **Included Contact Quantity:** 25 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.025 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig:

Mil-std (military Standard): Mil-g-45204 spec.

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