NSN 5935-01-264-1825

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-264-1825

Body Style:

Rectangular shape

Overall Length:

Between 0.410 inches and 0.470 inches

Overall Height:

0.125 inches

Body Width:

Between 0.310 inches and 0.370 inches

Environmental Protection:

Humidity resistant and corrosion resistant and shock resistant and vibration resistant and heat resistant

Unthreaded Mounting Hole Diameter:

0.174 inches

Mating End Quantity:

.

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

1800.0 single mating end single contact grouping

Connector Locking Method:

Friction

End Application:

1440-01-215-4868 armament subsystem

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy 360 single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and copper single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

Mil-g-45204, ty ii, grade c or d, class 1 3rd treatment response federal specification single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Contact Material Specification:

Qq-b-626 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-14, type gdi-30f or type sdg-f military specification single material response single mating end

Included Contact Quantity:

2 single mating end single contact grouping

NSN 5935-01-264-1825

Electrical Receptacle Connector - Page 2 of 2



Included Contact Type: Round pin single mating end single contact grouping **Special Features:** One mounting hole located in ctr of item, thru sides Color: Natural **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.002 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig:

Mil-std (military Standard): Mil-m-14 spec.

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