NSN 5935-00-101-5458

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-101-5458

Body Style:
Straight shape, thru-hole mount, external coupling
Overall Length:
1.125 inches
Overall Diameter:
0.875 inches
Environmental Protection:
Pressure proof and vibration resistant and corrosion resistant and humidity resistant
Distance From Mounting Shoulder To Front Face:
0.656 inches
Mounting Facility Thickness:
0.094 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
7p single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Connector Cable Strain Relief Method:
Potting type
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and silver single mating end single contact grouping
Insert Material:
Rubber single mating end
Terminal Type:
Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

NSN 5935-00-101-5458

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment: Cadmium and chromate **Included Contact Quantity:** 7 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surface gold and contact surface silver **Precious Material:** Gold and silver Shelf Life: N/a **Unit Of Measure:** Demilitarization: No

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