NSN 5935-00-484-3057

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-484-3057 **Body Style:** Straight shape, external coupling strain relief **Overall Height:** 0.875 inches **Overall Width:** 0.875 inches **Body Length:** 2.000 inches **Environmental Protection:** Pressure proof and moisture proof and vibration resistant and watertight **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.625 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.625 inches **Cable Entrance Diameter:** 0.250 inches **Distance From Mounting Shoulder To Front Face:** 0.531 inches **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 22-2 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 75.0 Shell Type: Solid **Connector Locking Method:** Detent **Connector Cable Strain Relief Method:**

Cable clamp

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

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Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
3 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:
0.015 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0