## NSN 5935-01-100-4848

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-100-4848 **Thread Class:** 2g **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Height:** 1.562 inches **Overall Width:** 1.562 inches **Unthreaded Mounting Hole Diameter:** 0.169 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.193 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.193 inches **Distance From Mounting Shoulder To Front Face:** 0.438 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Gk-v2 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 15.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 6 **Thread Size:** 

1.188 inches

**Terminal Location:** 

Back single mating end single contact grouping

## NSN 5935-01-100-4848

Electrical Receptacle Connector - Page 2 of 2



Contact Material:
Copper alloy 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:
Plastic melamine single mating end or plastic phenolic single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
2 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.002 gold grains, troy and 0.002 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Acme
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

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