## NSN 5935-00-812-3410

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-812-3410

Body Style:
Straight shape
Overall Length:
1.239 inches
Overall Height:
0.625 inches
Overall Width:
0.515 inches
Unthreaded Mounting Hole Diameter:
Between 0.125 inches and 0.130 inches
Distance Between Mounting Facility Centers:
0.984 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
9 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
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
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 silver single mating end single contact grouping
Insert Material:
Steel single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Plastic polyamide
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:

9 single mating end single contact grouping

## NSN 5935-00-812-3410

Electrical Receptacle Connector - Page 2 of 2



Included Contact Type
-----------------------

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold and contact surface silver

**Precious Material And Weight:** 

0.009 gold grains, troy and 0.009 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A039b0