## NSN 5935-01-030-5100

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-030-5100

Body Style:
Straight shape
Overall Length:
0.984 inches
Overall Height:
1.687 inches
Overall Width:
3.375 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.875 inches
Distance From Mounting Shoulder To Front Face:
0.750 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
40 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
20.0 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:
Silver single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
40 single mating end single contact grouping

## NSN 5935-01-030-5100

Electrical Receptacle Connector - Page 2 of 2



Included Contact Type:
Round socket single mati

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces silver

**Precious Material And Weight:** 

0.040 silver grains, troy

**Precious Material:** 

Silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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