Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-223-0445

Body Style:
Straight shape
Overall Length:
2.685 inches
Overall Height:
0.700 inches
Overall Width:
0.610 inches
Unthreaded Mounting Hole Diameter:
0.103 inches
Distance Between Mounting Facility Centers:
2.352 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Switching contacts inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Terminal Location:
Back 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 diallyl phthalate single mating end
Terminal Type:
Tab, solder lug single mating end single contact grouping
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
36 single mating end single contact grouping
Included Contact Type:
Leaf spring single mating end single contact grouping
Special Features:
Polarizing keys at positions kl
Precious Material And Location:
Contact surfaces gold and contact surfaces silver

Electrical Receptacle Connector - Page 2 of 2



**Precious Material And Weight:** 

 $0.036 \ \text{gold} \ \text{grains}, \ \text{troy} \ \text{and} \ 0.036 \ \text{silver} \ \text{grains}, \ \text{troy}$ 

## **Precious Material:**

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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