Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-838-6021

View Online at https://aerobasegroup.com/nsn/5935-00-83
Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
2.468 inches
Overall Height:
0.660 inches
Overall Width:
0.335 inches
Unthreaded Mounting Hole Diameter:
0.112 inches
Distance Between Mounting Facility Centers:
2.156 inches
Threaded Device Type:
Mounting hole
Mating End Quantity:
1
Contact Position Arrangement Style:
Bridged 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:
Contact to contact polarizing keys
Thread Length:
0.250 inches
Thread Size:
0.112 inches
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
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:

Tab, solder lug single mating end single contact grouping



## **Contact Material Specification:**

Qq-c-533 federal specification single material response single mating end single contact grouping

## Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end

## Included Contact Quantity:

10 single mating end single contact grouping

# Included Contact Type:

Bifurcated spring single mating end single contact grouping

# Thread Series Designator:

Unc

Shelf Life:

N/a

### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A039b0

#### Mil-std (military Standard):

Mil-m-14 spec.