## NSN 5935-01-070-3367

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-070-3367

Overall Length:
0.954 inches
Overall Height:
2.047 inches
Overall Width:
2.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.720 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.437 inches
Distance From Mounting Shoulder To Front Face:
0.766 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
67 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
7.5 single mating end 1st contact grouping
Shell Type:
Solid
Solid Terminal Location:
Terminal Location:
Terminal Location:  Back single mating end single contact grouping
Terminal Location:  Back single mating end single contact grouping  Contact Material:
Terminal Location:  Back single mating end single contact grouping  Contact Material:  Copper alloy single mating end all contact groupings
Terminal Location:  Back single mating end single contact grouping  Contact Material:  Copper alloy single mating end all contact groupings  Contact Surface Treatment:
Terminal Location:  Back single mating end single contact grouping  Contact Material:  Copper alloy single mating end all contact groupings  Contact Surface Treatment:  Gold single mating end all contact groupings
Terminal Location:  Back single mating end single contact grouping  Contact Material:  Copper alloy single mating end all contact groupings  Contact Surface Treatment:  Gold single mating end all contact groupings  Insert Material:
Terminal Location:  Back single mating end single contact grouping  Contact Material:  Copper alloy single mating end all contact groupings  Contact Surface Treatment:  Gold single mating end all contact groupings  Insert Material:  Plastic melamine single mating end
Terminal Location:  Back single mating end single contact grouping  Contact Material:  Copper alloy single mating end all contact groupings  Contact Surface Treatment:  Gold single mating end all contact groupings  Insert Material:  Plastic melamine single mating end  Contact Surface Treatment Specification:
Terminal Location: Back single mating end single contact grouping  Contact Material: Copper alloy single mating end all contact groupings  Contact Surface Treatment: Gold single mating end all contact groupings  Insert Material: Plastic melamine single mating end  Contact Surface Treatment Specification:  Mil-g-45204 military specification single treatment response single mating end all contact groupings
Terminal Location: Back single mating end single contact grouping  Contact Material: Copper alloy single mating end all contact groupings  Contact Surface Treatment: Gold single mating end all contact groupings  Insert Material: Plastic melamine single mating end  Contact Surface Treatment Specification:  Mil-g-45204 military specification single treatment response single mating end all contact groupings  Terminal Type:
Terminal Location:  Back single mating end single contact grouping  Contact Material:  Copper alloy single mating end all contact groupings  Contact Surface Treatment:  Gold single mating end all contact groupings  Insert Material:  Plastic melamine single mating end  Contact Surface Treatment Specification:  Mil-g-45204 military specification single treatment response single mating end all contact groupings  Terminal Type:  Solder well single mating end all contact groupings
Terminal Location: Back single mating end single contact grouping  Contact Material: Copper alloy single mating end all contact groupings  Contact Surface Treatment: Gold single mating end all contact groupings  Insert Material: Plastic melamine single mating end  Contact Surface Treatment Specification: Mil-g-45204 military specification single treatment response single mating end all contact groupings  Terminal Type: Solder well single mating end all contact groupings  Contact Material Specification:
Terminal Location: Back single mating end single contact grouping  Contact Material: Copper alloy single mating end all contact groupings  Contact Surface Treatment: Gold single mating end all contact groupings  Insert Material: Plastic melamine single mating end  Contact Surface Treatment Specification: Mil-g-45204 military specification single treatment response single mating end all contact groupings  Terminal Type: Solder well single mating end all contact groupings  Contact Material Specification: Qq-c-533 federal specification single material response single mating end all contact groupings
Terminal Location: Back single mating end single contact grouping  Contact Material: Copper alloy single mating end all contact groupings  Contact Surface Treatment: Gold single mating end all contact groupings  Insert Material: Plastic melamine single mating end  Contact Surface Treatment Specification: Mil-g-45204 military specification single treatment response single mating end all contact groupings  Terminal Type: Solder well single mating end all contact groupings  Contact Material Specification: Qq-c-533 federal specification single material response single mating end all contact groupings  Shell Material:

**Shell Material Specification:**Qq-a-591 federal specification single material response

## NSN 5935-01-070-3367

Electrical Receptacle Connector - Page 2 of 2



## **Insert Material Specification:**

Mil-m-14 military specification single material response single mating end

**Included Contact Quantity:** 

64 single mating end 1st contact grouping

**Included Contact Type:** 

Round socket single mating end all contact groupings

**Precious Material And Location:** 

Contact surface gold

Precious Material:

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_

**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.