NSN 5935-01-364-5230

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-364-5230

| Body Style: |
|--|
| Straight type |
| Overall Length: |
| 3.095 inches |
| Overall Height: |
| 0.670 inches |
| Overall Width: |
| 0.590 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.120 inches |
| Distance Between Mounting Facility Centers: |
| 2.775 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 4 rows of contacts non-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 |
| Connector Locking Method: |
| Friction |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Material: |
| Copper alloy single mating end single contact grouping |
| Contact Surface Treatment: |
| Tin single mating end single contact grouping |
| Insert Material: |
| Plastic diallyl phthalate glass filled single mating end or plastic polyester glass filled single mating end |
| Terminal Type: |
| Pin single mating end single contact grouping |
| Contact Material Specification: |
| Qq-c-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single |
| material response single mating end single contact grouping or qq-b-750 federal specification single material response single mating end |
| single contact grouping |

Insert Material Specification:

Mil-m-14, ty sdg-f or ty gdi-30f military specification 1st material response single mating end or mil-m-24519, ty gpt-30f or gst-40f military specification 2nd material response single mating end

Included Contact Quantity:

72 single mating end single contact grouping

Included Contact Type:

Drugh gookst single meting and single contact grouping

NSN 5935-01-364-5230

Electrical Receptacle Connector - Page 2 of 2



Test Data Document:

81349-mil-c-55302 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

| 81349-mil-c-55302/169 gov | ernment specification |
|---------------------------|-----------------------|
|---------------------------|-----------------------|

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.