## NSN 5935-01-525-5802

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-525-5802
Body Style:
Straight shape, external coupling
Overall Length:
1.240 inches
Overall Height:
1.562 inches
Overall Width:
1.562 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.237 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.237 inches
Distance From Mounting Shoulder To Front Face:
0.480 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
22-55 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
50.0 and 170.0 and 290.0
Connector Locking Method:
Externally threaded shell
End Application:
Misc command x surveillance
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
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
55 single mating end single contact grouping
Precious Material And Location:

Contact surfaces gold

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Gold

## **Test Data Document:**

81349-mil-dtl-83723 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-83723/83 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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