NSN 5935-01-528-9412

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-528-9412

Body Style:
Straight shape, external coupling
Overall Length:
1.240 inches
Overall Height:
1.031 inches
Overall Width:
1.031 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.812 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.812 inches
Distance From Mounting Shoulder To Front Face:
0.708 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
12-dec single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0 and 50.0 and 170.0 and 290.0
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
12 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material:
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.).

NSN 5935-01-528-9412

Electrical Receptacle Connector - Page 2 of 2



Sp	ecif	icati	ion	Data:

81349 - mil-c-83723/83 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0