NSN 5935-01-550-7223

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-550-7223

view Online at https://aerobasegroup.com/nsr//5955-01-550-7225
Body Style:
Straight shape, external coupling
Overall Length:
31.5 millimeters
Overall Height:
33.3 millimeters
Overall Width:
33.3 millimeters
Center To Center Distance Between Mounting Facilities Parallel To Height:
26.9 millimeters
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
26.9 millimeters
Distance From Mounting Shoulder To Front Face:
19.5 millimeters
Mating End Quantity:
1
Contact Position Arrangement Style:
17-6 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
135.0 or 170.0 or 200.0 or 310.0
Shell Type:
Solid
Terminal Location:
Back 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:
6 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Test Data Document:
81349-mil-dtl-38999 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-dtl-38999/20 government specification

NSN 5935-01-550-7223

Electrical Receptacle Connector - Page 2 of 2



_					
•	n	0 1	•	12	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0