## NSN 5935-01-501-4657

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** Straight shape, external coupling **Overall Length:** 31.5 millimeters **Overall Height:** 31.0 millimeters Overall Width: 31.0 millimeters Center To Center Distance Between Mounting Facilities Parallel To Height: Between 23.0 millimeters and 24.6 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 23.0 millimeters and 24.6 millimeters **Distance From Mounting Shoulder To Front Face:** 18.7 millimeters **Mating End Quantity: Contact Position Arrangement Style:** 15-97 single mating end **Contact Removability:** Removable single mating end all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 68.0 and 178.0 and 204.0 and 247.0 Shell Type: Solid **Terminal Location:** Back single mating end all contact groupings **Terminal Type:** Crimp single mating end all contact groupings **Shell Material:** Resin synthetic **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 8 single mating end 2nd contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold **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.).

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Spec	cific	ation	Data:
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81349 - mil-dtl-38999/20 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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