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Electrical Receptacle Connector - Page 1 of 2



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Body Style: Straight shape, external coupling Overall Length: 0.776 inches Overall Diameter: 2.016 inches **Distance From Mounting Shoulder To Front Face:** 0.464 inches **Mounting Facility Thickness:** 0.109 inches **Mating End Quantity: Contact Position Arrangement Style:** 20-1 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 30.0 and 95.0 and 132.0 and 232.0 and 260.0 **End Application:** Dndu cabinet assembly **Terminal Location:** Back 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:** Cadmium **Included Contact Quantity:** 79 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single 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.).

Specification Data:

96906 - ms27474 government specification

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| N/a | |
|-------------------|--|
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |
| Fiig: | |
| A039b0 | |

Shelf Life:

Mil-std (military Standard): Mil-dtl-38999 spec.