## NSN 5935-01-525-5840

Electrical Receptacle Connector - Page 1 of 2



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**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: 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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<b>Precious</b>	Material:
	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.).

## **Specification Data:**

81349 - mil-c-83723/83 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0