## NSN 5935-01-254-7037

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-254-7037 **Body Style:** Straight shape, external coupling **Overall Length:** 0.568 inches **Overall Height:** 1.453 inches **Overall Width:** 1.453 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.156 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.156 inches **Distance From Mounting Shoulder To Front Face:** 0.322 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 **Contact Surface Treatment:** Silver single mating end single contact grouping and gold single mating end single contact grouping **Contact Surface Treatment Specification:** Qq-s-365 federal specification 1st treatment response single mating end single contact grouping and mil-g-45204 military specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Solder stud single mating end single contact grouping **Included Contact Quantity:** 79 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Test Data Document:** 81349-mil-c-27599 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-27599 government specification Shelf Life: N/a

**Unit Of Measure:** 

Demilitarization:

## NSN 5935-01-254-7037

Electrical Receptacle Connector - Page 2 of 2



Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.