NSN 5935-01-364-1195

Electrical Connector Insert - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-364-1195

Body Style: Rectangular shape **Overall Length:** 2.750 inches **Overall Height:** 0.511 inches **Overall Width:** 1.531 inches **Environmental Protection:** Humidity resistant and shock resistant and thermal shock resistant and vibration resistant Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.875 inches **Distance Between Mounting Facility Centers:** 2.375 inches **Mating End Quantity: Contact Position Arrangement Style:** 25-104 single mating end **Contact Removability:** Removable single mating end single contact grouping **Operating Tempurature Rating:** Between -55.0 degrees celsius and 125.0 degrees celsius **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 and nickel single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate glass filled single mating end **Terminal Type:** Crimp single mating end single contact grouping **Included Contact Quantity:** 104 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:**

Gold

0.104 gold grains, troy

Precious Material:

NSN 5935-01-364-1195

Electrical Connector Insert - Page 2 of 2



Test Data Document:

81349-mil-c-28748 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-28748/3 g	government sp	pecification
-----------------------	---------------	--------------

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0