## NSN 5935-01-536-7715

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**Body Style:** Straight shape, external coupling **Overall Length:** 2.062 inches **Overall Height:** 1.738 inches **Overall Width:** 1.738 inches **Environmental Protection:** Moisture resistant and corrosion resistant and thermal shock resistant and vibration resistant and heat resistant **Center To Center Distance Between Mounting Facilities Parallel To Height:** 1.281 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.281 inches **Distance From Mounting Shoulder To Front Face:** 0.898 inches **Mating End Quantity: Contact Position Arrangement Style:** 23-64 single mating end Shell Type: Solid **End Application:** Virginia class submarine, ssn-774; assembly, can1 rack 2/3 **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 **Shell Surface Treatment:** Cadmium and chromate **Included Contact Quantity:** 64 single mating end single contact grouping **Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

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Gold

## **Test Data Document:**

81349-mil-c-28840 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-28840/10 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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