## NSN 5935-01-392-9993

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-392-9993 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 2.062 inches **Overall Height:** Between 1.363 inches and 1.403 inches **Overall Width:** Between 1.363 inches and 1.403 inches **Environmental Protection:** Moisture resistant and corrosion resistant and thermal shock resistant and vibration resistant and heat resistant and cold resistant **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.015 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.015 inches **Distance From Mounting Shoulder To Front Face:** Between 0.878 inches and 0.898 inches **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 25-92 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 50.0 and 160.0 and 190.0 and 225.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Thread Size:** 

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1.125 inches

**Shell Material:** 

Aluminum

**Shell Surface Treatment:** 

Cadmium and chromate and nickel

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## **Test Data Document:**

81348-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.).

Thread	Series	Des	ignator:
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## **Specification Data:**

81349-mil-c-28840/10 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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