# NSN 5935-00-686-3464



Connector Adapter - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-686-3464 **Overall Length:** Between 1.045 inches and 1.055 inches **Overall Height:** 1.219 inches **Overall Width:** 1.219 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.120 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** Between 0.964 inches and 0.974 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.964 inches and 0.974 inches **Mounting Facility Thickness:** 0.125 inches **Mating End Quantity:** 2 **Contact Position Arrangement Style:** 16-26 all mating ends **Contact Removability:** Nonremovable all mating ends single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 all mating ends single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 all mating ends single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 all mating ends single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 **Shell Type:** Solid **Connector Locking Method:** Bayonet pin **Insert Material:** 

Rubber all mating ends

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Anodize

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### **Included Contact Quantity:**

26 all mating ends single contact grouping

# **Included Contact Type:**

Round socket 2nd mating end single contact grouping

### **Test Data Document:**

81349-mil-c-26482 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-26482 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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