## NSN 5935-01-348-7845

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-348-7845 **Body Style:** Straight shape **Overall Length:** 2.380 inches **Overall Height:** 0.730 inches **Overall Width:** 0.515 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 1.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 28.0 single mating end single contact grouping **Polarization Method:** Mating end **Connector Locking Method:** Friction **End Application:** Oliver perry class ffg, seawolf class ssn, los angeles class ssn (688), ticonderoga class cg (47), spruance class dd (963), arleign burke class ddg, nimitz class cvn, forrestal class cv, austin ship class lpd-4 amphibious transport docks. Landing craft air cushion (lcac). **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 **Insert Material:** Plastic single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping

Feat

**Terminal Type:** 

Pin single mating end single contact grouping

**Included Contact Quantity:** 

**Criticality Code Justification:** 

40 single mating end single contact grouping

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## **Included Contact Type:** Square pin single mating end single contact grouping **Special Features:** Weapon system essential **Precious Material And Location:** Contact and terminal surfaces gold **Precious Material And Weight:** 0.040 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.