## NSN 5935-01-168-7489

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-168-7489

**Body Style:** Rectangular shape **Overall Length:** 0.620 inches **Overall Height:** 0.530 inches **Body Width:** 0.455 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 **Connector Locking Method:** Friction **End Application:** Meterological equipment; osprey class mhc; teletype, model 28; ticonderoga class cg (47); arleigh burke class ddg; defense meteorologacal satellite program (dmsp); general purpose electronic test equipment gpete; spruance class dd 9963); wasp class lhd; avenger class mcm **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 polyamide single mating end **Criticality Code Justification:** Feat **Terminal Type:** Pin single mating end single contact grouping **Included Contact Quantity:** 6 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** 

Precious Material:

0.030 gold grains, troy

Contact surfaces gold

Two mounting ears; weapon system essential

**Precious Material And Location:** 

**Precious Material And Weight:** 

Gold

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Shelf Life:	She	lf	Life:
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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0