## NSN 5935-01-058-7666



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-058-7666 **Body Style:** Straight shape, external coupling w/backshell **Overall Length:** 1.280 inches **Overall Height:** 1.796 inches **Overall Width:** 1.796 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.437 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.437 inches **Mating End Quantity: Contact Position Arrangement Style:** 61 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 335.0 Shell Type: Solid **Connector Locking Method:** Spring friction **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 diallyl phthalate single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy

**Shell Surface Treatment:** Cadmium

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## **Shell Surface Treatment Specification:**

Qq-p-416 ty ii cl i federal specification single treatment response

**Included Contact Quantity:** 

61 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.061 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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