NSN 5935-01-016-0148

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-016-0148

Body Style: Rectangular shape **Overall Length:** 2.312 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 2.062 inches **Overall Height:** 1.125 inches **Overall Width:** 1.125 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **Mating End Quantity: Contact Position Arrangement Style:** A16c3 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings **Insert Material:** Plastic polytetrafluoroethylene single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate

Included Contact Quantity:

3 single mating end 1st contact grouping

NSN 5935-01-016-0148

Electrical Receptacle Connector - Page 2 of 2



Round socket single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.016 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0