NSN 5935-00-846-4686

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-846-4686

Body Style: Straight shape, flush mount **Overall Width:** 1.797 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 3.422 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.763 inches **Distance From Mounting Shoulder To Front Face:** 0.040 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 75 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 13.0 single mating end single contact grouping **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Jackscrew-socket **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 and silver single mating end single contact grouping **Insert Material:** Plastic melamine mineral filled single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:**

Anodize

Included Contact Quantity:

75 single mating end single contact grouping

NSN 5935-00-846-4686

Electrical Receptacle Connector - Page 2 of 2



Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.075 gold grains, troy and 0.075 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0