NSN 5935-00-760-1940

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-760-1940 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Rectangular shape **Overall Length:** 2.000 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 1.688 inches **Overall Width:** 0.750 inches **Unthreaded Mounting Hole Diameter:** 0.125 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.469 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 34 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 **Contact Maximum Ac Voltage Rating In Volts:** 750.0 single mating end single contact grouping **Polarization Method:** Jackscrew **Connector Locking Method:** Jackscrew-socket Thready Qty Per Inch (tpi): 40 **Thread Size:** 0.112 inches **Terminal Location:** Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold and silver single mating end single contact grouping

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| Insert Material: |
|--|
| Plastic diallyl phthalate single mating end |
| Terminal Type: |
| Solder well single mating end single contact grouping |
| Unable To Decode: |
| Unable to decode and unable to decode |
| Included Contact Quantity: |
| 34 single mating end single contact grouping |
| Included Contact Type: |
| Round pin single mating end single contact grouping |
| Special Features: |
| Jackscrew type-male and location-left handandjackscrew type-female and location-right hand |
| Precious Material And Location: |
| Contact surface gold and contact surface silver |
| Precious Material And Weight: |
| 0.034 gold grains, troy and 0.034 silver grains, troy |
| Precious Material: |
| Gold and silver |
| Thread Series Designator: |
| Unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| |