## NSN 5935-01-312-1800

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-312-1800

| Body Style:  |
|--|
| Straight shape   |
| Overall Length:  |
| 1.625 inches   |
| Overall Height:  |
| 0.484 inches   |
| Overall Width:   |
| 0.375 inches   |
| Distance Between Mounting Facility Centers:              |
| 1.408 inches   |
| Mating End Quantity:                                     |
| 1  |
| Contact Position Arrangement Style:                      |
| 50 single mating end                                     |
| Contact Removability:                                    |
| Nonremovable single mating end single contact grouping   |
| Contact Maximum Current Rating In Amps:                  |
| 3.0 single mating end single contact grouping            |
| Shell Type:  |
| Solid  |
| Connector Locking Method:                                |
| Jackscrew  |
| 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 glass filled single mating end |
| Terminal Type:   |
| Solder well single mating end single contact grouping    |
| Included Contact Quantity:                               |
| 50 single mating end single contact grouping             |
| Included Contact Type:                                   |
| Round pin single mating end single contact grouping      |
| Precious Material And Location:                          |
| Contact surfaces gold                                    |
| Precious Material:                                       |
| Gold   |
| Supplementary Features:                                  |
| Mounting method - screw                                  |

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0