# NSN 5935-01-120-3873

Electrical Receptacle Connector - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5935-01-120-3873 |
|---|
| Thread Direction:   |
| Right-hand  |
| Body Style:   |
| Right angle type  |
| Overall Length:   |
| 6.220 inches  |
| Overall Height:   |
| 0.573 inches  |
| Overall Width:  |
| 0.366 inches  |
| Environmental Protection:                                     |
| Shock resistant and vibration resistant                       |
| Distance Between Mounting Facility Centers:                   |
| 5.900 inches  |
| Threaded Device Type:   |
| Mounting stud   |
| Mating End Quantity:  |
| 1   |
| Contact Removability:   |
| Removable single mating end single contact grouping           |
| Contact Maximum Current Rating In Amps:                       |
| 3.0 single mating end single contact grouping                 |
| Polarization Method:  |
| Guide pin/socket  |
| Thread Size:  |
| 2.5 millimeters   |
| Thread Pitch In Millimeters:                                  |
| 0.45  |
| Terminal Location:  |
| Side 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:**

Wire wrap single mating end single contact grouping

## **Thread Tolerance Class:**

6g external

# Unable To Decode:

Unable to decode and unable to decode and unable to decode

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# Included Contact Quantity: 160 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: 0.160 gold grains, troy Precious Material: Gold Thread Series Designator: Iso s Shelf Life: N/a Unit Of Measure: ---

Demilitarization:

No Fiig: A039b0