NSN 5935-01-160-4857

Thread Class:

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-160-4857

| 2a and 2b and 2a |
|--|
| Thread Direction: |
| Right-hand and right-hand |
| Body Style: |
| Straight shape |
| Overall Length: |
| 0.780 inches |
| Overall Height: |
| 0.570 inches |
| Overall Width: |
| 0.210 inches |
| Distance Between Mounting Facility Centers: |
| 0.562 inches |
| Threaded Device Type: |
| Coupling facility and mounting stud |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 7 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 |
| Contact Maximum Ac Voltage Rating In Volts: |
| 1000.0 single mating end single contact grouping |
| Polarization Method: |
| Jackscrew |
| Connector Locking Method: |
| Jackscrew-socket |
| Thread Length: |
| 0.150 inches |
| Thready Qty Per Inch (tpi): |
| 56 and 56 and 56 |
| Thread Size: |
| 0.086 inches and 0.086 inches and 0.086 inches |
| 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

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| Insert Material: |
|--|
| Plastic diallyl phthalate single mating end |
| Terminal Type: |
| Solder well single mating end single contact grouping |
| Insert Material Specification: |
| Mil-m-14, sdg-f military specification single material response single mating end |
| Unable To Decode: |
| Unable to decode and unable to decode |
| Included Contact Quantity: |
| 7 single mating end single contact grouping |
| Included Contact Type: |
| Round socket 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 surfaces gold |
| Precious Material And Weight: |
| 0.007 gold grains, troy |
| Precious Material: |
| Gold |
| Thread Series Designator: |
| Unc and unc and unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| Mil-std (military Standard): |
| Mil-m-14 spec. |