NSN 5935-01-055-6302

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-055-6302

| Thread Class: |
|--|
| 2a |
| Body Style: |
| Straight shape, internal coupling w/backshell |
| Overall Length: |
| 0.640 inches |
| Overall Diameter: |
| 0.720 inches |
| Threaded Device Type: |
| Back shell |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 36-5 single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 7.5 single mating end single contact grouping |
| Polarization Method: |
| Keyway or multiple keyway |
| |
| Insert Position In Deg: |
| Insert Position In Deg: 0.0 |
| - |
| 0.0 |
| 0.0 Shell Type: |
| 0.0 Shell Type: Solid |
| 0.0 Shell Type: Solid Thread Length: |
| 0.0 Shell Type: Solid Thread Length: 0.200 inches |
| 0.0 Shell Type: Solid Thread Length: 0.200 inches Thread Size: |
| 0.0 Shell Type: Solid Thread Length: 0.200 inches Thread Size: 0.438 inches |
| 0.0 Shell Type: Solid Thread Length: 0.200 inches Thread Size: 0.438 inches Terminal Location: |
| 0.0 Shell Type: Solid Thread Length: 0.200 inches Thread Size: 0.438 inches Terminal Location: Back single mating end single contact grouping |
| 0.0 Shell Type: Solid Thread Length: 0.200 inches Thread Size: 0.438 inches Terminal Location: Back single mating end single contact grouping Contact Material: |
| 0.0 Shell Type: Solid Thread Length: 0.200 inches Thread Size: 0.438 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping |
| 0.0 Shell Type: Solid Thread Length: 0.200 inches Thread Size: 0.438 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Terminal Type: |
| 0.0 Shell Type: Solid Thread Length: 0.200 inches Thread Size: 0.438 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Terminal Type: Solder well single mating end single contact grouping |
| 0.0 Shell Type: Solid Thread Length: 0.200 inches Thread Size: 0.438 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Ferminal Type: Solder well single mating end single contact grouping Shell Material: |
| 0.0 Shell Type: Solid Thread Length: 0.200 inches Thread Size: 0.438 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Terminal Type: Solder well single mating end single contact grouping Shell Material: Aluminum alloy |
| 0.0 Shell Type: Solid Thread Length: 0.200 inches Thread Size: 0.438 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Terminal Type: Solder well single mating end single contact grouping Shell Material: Aluminum alloy |
| 0.0 Shell Type: Solid Thread Length: 0.200 inches Thread Size: 0.438 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Terminal Type: Solder well single mating end single contact grouping Shell Material: Aluminum alloy Shell Material Specification: Qq-a-225/6 federal specification single material response |

Included Contact Type:

Round socket single mating end single contact grouping

Electrical Plug Connector - Page 2 of 2

Special Features:

Mates with p/n 583r005h01

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

