NSN 5935-01-255-0749

Electrical Receptacle Connector - Page 1 of 2



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| Thread Class: |
|--|
| 2a and 2b |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Right angle type |
| Overall Length: |
| 3.050 inches |
| Overall Width: |
| 0.250 inches |
| Body Height: |
| 0.400 inches |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 2 rows of contacts non-inserted board single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Polarization Method: |
| Jackscrew |
| Connector Locking Method: |
| Jackscrew-socket |
| Thread Length: |
| 0.130 inches |
| Thready Qty Per Inch (tpi): |
| 56 |
| Thread Size: |
| 0.086 inches |
| 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: |
| Glass single mating end and plastic diallyl phthalate single mating end |
| Contact Surface Treatment Specification: |
| Mil-g-45204, type ii, class 1 military specification single treatment response single mating end single contact grouping |
| Terminal Type: |
| Pin single mating end single contact grouping |

NSN 5935-01-255-0749

Electrical Receptacle Connector - Page 2 of 2



Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-14, type sdg or mfh military specification single material response single mating end

Unable To Decode:

Unable to decode and unable to decode

Included Contact Quantity:

54 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Jackscrew type-female and location-left handandjackscrew type-male and location-right hand

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.054 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.