NSN 5935-01-210-1720

Thread Class:
2a and 2b and 2a
Thread Direction:

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-210-1720

| Right-hand and right-hand |
|--|
| Body Style: |
| Straight shape |
| Overall Length: |
| 1.250 inches |
| Overall Height: |
| 0.630 inches |
| Overall Width: |
| 0.380 inches |
| Distance Between Mounting Facility Centers: |
| 1.032 inches |
| Threaded Device Type: |
| Coupling facility and mounting stud |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 34 single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 5.0 single mating end single contact grouping |
| Contact Maximum Ac Voltage Rating In Volts: |
| 350.0 single mating end single contact grouping |
| Polarization Method: |
| Jackscrew |
| Connector Locking Method: |
| Jackscrew-socket |
| End Application: |
| 1440-01-142-4724 |
| 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: |
| Metal single mating end single contact grouping |

Contact Surface Treatment:

Gold single mating end single contact grouping and copper single mating end single contact grouping

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| Insert | 1/1040 | امان | |
|--------|--------|------|---|
| mserr | WATE | паі | - |
| | | | |

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

Mil-g-45204, ty ii, cl 1 military specification 1st treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Insert Material Specification:

Mil-m-14, ty sdg-f military specification single material response single mating end

Included Contact Quantity:

34 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:

0.034 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-g-45204 spec.