NSN 5935-01-129-9099

Thread Class:

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-129-9099

| 2b |
|---|
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape, external coupling |
| Overall Length: |
| 2.125 inches |
| Overall Diameter: |
| 1.250 inches |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 18-4 single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Polarization Method: |
| Keyway or multiple keyway |
| Insert Position In Deg: |
| 35.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Internally threaded shell |
| Thread Size: |
| 1.125 inches |
| Terminal Location: |
| Back single mating end single contact grouping |
| Insert Material: |
| Silicon single mating end |
| Terminal Type: |
| Crimp single mating end single contact grouping |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |
| Cadmium |
| Included Contact Quantity: |
| 4 single mating end single contact grouping |
| Included Contact Type: |

Round pin single mating end single contact grouping

NSN 5935-01-129-9099

Electrical Plug Connector - Page 2 of 2



Special Features:

In order to complete the connector assembly, the user must obtain/provide the backshell. Standard versions may be ordered as nsn 5935-01-177-9556, p/n m85049/52-1-18w for the straight style, or nsn 5935-01-174-3671, p/n m85049/51-1-18w for the right angle style.

Test Data Document:

81349-mil-c-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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|---|
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Thread Series Designator: |
| Unef |
| Shelf Life: |
| N/a |

Demilitarization:

Unit Of Measure:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-5015 spec.