NSN 5935-01-328-2729

Electrical Plug Connector - Page 1 of 2



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Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.531 inches
Overall Diameter:
1.476 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant
and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
17-55 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0 and 90.0 and 255.0
Shell Type:
Solid
Connector Locking Method:
Bayonet slot
Thread Length:
7.11 millimeters
Operating Tempurature Rating:
Between -65.0 degrees celsius and 175.0 degrees celsius
Thread Size:
25.0 millimeters
Thread Pitch In Millimeters:
1.00
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping

Insert Material:

Plastic single mating end

Contact Surface Treatment:

Gold single mating end single contact grouping

NSN 5935-01-328-2729

Electrical Plug Connector - Page 2 of 2



Contact Surface Treatment Specification: Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Shell Surface Treatment Specification:** Qq-p-416 federal specification single treatment response **Thread Tolerance Class:** 6g internal **Included Contact Quantity:** 55 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.055 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Iso m Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.