## NSN 5935-01-649-1402

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-649-1402

Body Style: Straight shape, external coupling w/strain relief  Overall Length: 2.422 inches  Diameter: 0.590 inches  Overall Diameter: 1.062 inches  Cable Entrance Diameter: 0.188 inches  Mating End Quantity: 1  Contact Position Arrangement Style: 10-6 single mating end  Contact Removability: Removable single mating end single contact grouping  Polarization Method: Key or multiple key Insert Position In Deg: 90.0  Shell Type: Solid  Connector Locking Method: Bayonet pin  Connector Cable Strain Relief Method: Cable clamp  Terminal Location: Back single mating end single contact grouping  Terminal Type: Crimp single mating end single contact grouping
Overall Length: 2.422 inches Diameter: 0.590 inches Overall Diameter: 1.062 inches Cable Entrance Diameter: 0.188 inches Mating End Quantity: 1 Contact Position Arrangement Style: 10-6 single mating end Contact Removability: Removable single mating end single contact grouping Polarization Method: Key or multiple key Insert Position In Deg: 90.0 Shell Type: Solid Connector Locking Method: Bayonet pin Connector Cable Strain Relief Method: Cable clamp Terminal Location: Back single mating end single contact grouping Terminal Type:
2.422 inches  Diameter:  0.590 inches  Overall Diameter:  1.062 inches  Cable Entrance Diameter:  0.188 inches  Mating End Quantity:  1  Contact Position Arrangement Style:  10-6 single mating end  Contact Removability:  Removable single mating end single contact grouping  Polarization Method:  Key or multiple key  Insert Position In Deg:  90.0  Shell Type:  Solid  Connector Locking Method:  Bayonet pin  Connector Cable Strain Relief Method:  Cable clamp  Terminal Location:  Back single mating end single contact grouping  Terminal Type:
Diameter:  0.590 inches  Overall Diameter:  1.062 inches  Cable Entrance Diameter:  0.188 inches  Mating End Quantity:  1  Contact Position Arrangement Style:  10-6 single mating end  Contact Removability:  Removable single mating end single contact grouping  Polarization Method:  Key or multiple key  Insert Position In Deg:  90.0  Shell Type:  Solid  Connector Locking Method:  Bayonet pin  Connector Cable Strain Relief Method:  Cable clamp  Terminal Location:  Back single mating end single contact grouping  Terminal Type:
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Cable clamp  Terminal Location:  Back single mating end single contact grouping  Terminal Type:
Terminal Location:  Back single mating end single contact grouping  Terminal Type:
Back single mating end single contact grouping  Terminal Type:
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
6 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surface gold
Precious Material:

Gold

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## **Test Data Document:**

81349-mil-dtl-26482 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.).

Speci		

96906-ms3121 aov	ernment standard
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Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-dtl-26482 spec.