

NSN 5935-00-283-2950 Electrical Plug Connector - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5935-00-283-2950	
Body Style:	
Straight shape	
Overall Length:	
2.000 inches	
Overall Diameter:	
1.281 inches	
Environmental Protection:	
Watertight	
Mating End Quantity:	
1	

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

0.5 single mating end all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

60.0 single mating end all contact groupings

Polarization Method:

Contact

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Connector Cable Strain Relief Method:

Compression nut

End Application:

Missile minuteman Igm-30 or ship, ohio class ssn (trident)

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Silver single mating end all contact groupings

Insert Material:

Plastic single mating end

Terminal Type:

Solder well single mating end all contact groupings

Shell Material:

Stainless steel

Shell Material Specification:

Qq-s-763 federal specification single material response

Included Contact Quantity:

7 single mating end 2nd contact grouping

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Included Contact Type:
Round pin single mating end 1st contact grouping
Precious Material And Location:
Contact surface silver
Precious Material And Weight:
0.010 silver grains, troy
Precious Material:
Silver
Test Data Document:
81349-mil-c-10544 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.).
Specification Data:
81349-mil-c-10544 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: