Electrical Plug Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-107-6449



Thread Class: 2b **Thread Direction: Right-hand Body Style:** Straight shape, internal coupling w/backshell **Overall Diameter:** 1.250 inches **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 16-11 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 41.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut Thready Qty Per Inch (tpi): 20 **Thread Size:** 1.000 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping **Contact Surface Treatment Specification:**

Qq-s-365 federal specification single treatment response single mating end single contact grouping

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	nal Type:
	well single mating end single contact grouping
	Naterial:
	Surface Treatment:
	um and chromate
	Surface Treatment Specification:
	16, type 2, cl 3 federal specification single treatment response
	Aaterial Specification:
	91 federal specification single material response
	Material Specification:
	065 military specification single material response single mating end
	ed Contact Quantity:
-	e mating end single contact grouping
	ed Contact Type:
	socket single mating end single contact grouping
	us Material And Location:
	t surfaces silver
	us Material And Weight:
	silver grains, troy
	us Material:
Silver	- Series Designator
Unef	d Series Designator:
Shelf L	ife
-	
N/a	f Measure:
	I INCASUIC.
Demili	tarization:
No	
Fiig:	
A039b0	
	I (military Standard): D65 spec.