Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-112-3235

Class:

2a and 2b

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Length:

1.250 inches

Overall Height:

0.921 inches

Overall Width:

0.390 inches

Distance Between Mounting Facility Centers:

1.032 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Err-090 all mating ends

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Jackscrew

Connector Locking Method:

Jackscrew-socket

Thready Qty Per Inch (tpi):

56

Thread Size:

0.086 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate glass filled single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping



So	Ider well single mating end single contact grouping
	sert Material Specification:
	-m-14, sdg0f military specification single material response single mating end
	able To Decode:
Un	able to decode and unable to decode
Inc	cluded Contact Quantity:
34	single mating end single contact grouping
Inc	luded Contact Type:
Ro	und socket single mating end single contact grouping
Sp	ecial Features:
Jao	ckscrew type-male and location-left handandjackscrew type-female and location-right hand
Pre	ecious Material And Location:
Co	ntact surfaces gold
Pre	ecious Material And Weight:
0.0	034 gold grains, troy
Pre	ecious Material:
Go	ld
Th	read Series Designator:
Un	c
Sh	elf Life:
N/a	a
Un	it Of Measure:
De	militarization:
No	
Fii	-
	39b0
	I-std (military Standard):
Mil	-g-45204 spec.