Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-364-9214

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Right angle type

Overall Length:

1.085 inches

Overall Height:

0.419 inches

Overall Width:

0.680 inches

Distance Between Mounting Facility Centers:

Between 0.860 inches and 0.870 inches

Threaded Device Type:

Coupling facility and mounting hole

Mating End Quantity:

1

Contact Position Arrangement Style:

3 rows of contacts non-inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Jackscrew

Shell Type:

Solid

Connector Locking Method:

Post jacksocket

Operating Tempurature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

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, type 2, grade c, cl 1 military specification single treatment response single mating end single contact grouping



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Shell Ma	e mating end single contact grouping
Aluminur	-
	Irface Treatment:
Cadmiur	
	Irface Treatment Specification:
	6, type 2, cl 2 federal specification single treatment response
	o decode and unable to decode
	d Contact Quantity:
-	e mating end single contact grouping
	d Contact Type:
	ocket single mating end single contact grouping
-	Features:
	ew type-female and location-left handandjackscrew type-male and location-right hanc
	s Material And Location:
	surfaces gold
	s Material And Weight:
	old grains, troy
Precious	s Material:
Gold	
Thread \$	Series Designator:
Unc	
Shelf Lif	fe:
N/a	
Unit Of I	Measure:
Demilita	rization:
No	
Fiig:	
A039b0	
Mil-std ((military Standard):
Mil-g-452	204 spec.