Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-891-8879

Body Style:

Angle shape, external coupling

Overall Length:

1.810 inches

Overall Height:

0.617 inches

Overall Diameter:

0.375 inches

Environmental Protection:

Hermetic

Distance From Mounting Shoulder To Front Face:

0.700 inches

Mounting Facility Thickness:

0.172 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

120.0 and 240.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Terminal Location:

Side 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 and nickel single mating end single contact grouping

Insert Material:

Plastic polytetrafluoroethylene single mating end and glass fiber single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

Terminal Type:

Wire loop single mating end single contact grouping

Contact Material Specification:

Qq-c-530, cond h federal specification single material response single mating end single contact grouping

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	II Material:
Stee	-
	II Surface Treatment:
	d and nickel
	II Surface Treatment Specification:
	g-45204 military specification 1st treatment response
	II Material Specification:
	s-637 federal specification single material response
	ert Material Specification:
	s 3651 assn standard 1st material response single mating end
	uded Contact Quantity:
	ngle mating end single contact grouping
	shing Accommodation Hole Shape:
Rou	
	uded Contact Type:
	ixial socket single mating end single contact grouping
	tact and body surfaces gold
	cious Material And Weight:
)5 gold grains, troy cious Material:
Gold	
	cification Data:
-	80-968494 manufacturers specification control
	If Life:
N/a	
,	t Of Measure:
	or mousure.
Den	nilitarization:
No	
Fiig	
A03	
	std (military Standard):
14111-	g-45204 spec.