Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Za Thread Direction:
Right-hand
Body Style:
Straight shape threaded
Unable To Decode:
Unable to decode and unable to decode
Overall Length:
1.248 inches
Overall Diameter:
Between 1.734 inches and 1.766 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant
and humidity resistant and oil resistant and shock resistant
Distance From Mounting Shoulder To Front Face:
Between 0.910 inches and 0.920 inches
Mounting Facility Thickness:
Between 0.062 inches and 0.125 inches
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
17-26 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0 and 95.0 and 132.0 and 232.0 and 260.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Operating Tempurature Rating:
Between -65.0 degrees celsius and 175.0 degrees celsius
Thready Qty Per Inch (tpi):
18 Thread Size
Thread Size:
1.250 inches
Terminal Location:
Back single mating end single contact grouping



Coppe	er alloy single mating end single contact grouping
	act Surface Treatment:
Gold s	single mating end single contact grouping
	t Material:
	c epoxy single mating end
	act Surface Treatment Specification:
	45204 military specification single treatment response single mating end single contact grouping
-	inal Type:
	s single mating end single contact grouping
	Material:
Alumi	num alloy
	Surface Treatment:
Nicke	I
Includ	ded Contact Quantity:
	igle mating end single contact grouping
	ing Accommodation Hole Shape:
	d w/flat
Includ	ded Contact Type:
	d pin single mating end single contact grouping
Speci	ial Features:
Furnis	shed items - spare contact and preformed packing
Precie	ous Material And Location:
Conta	act surfaces gold
Precie	ous Material And Weight:
0.026	gold grains, troy
Precie	ous Material:
Gold	
Threa	ad Series Designator:
Unef	
Shelf	Life:
N/a	
Unit C	Of Measure:
Demi	litarization:
No	
Fiig:	
A039t	00
Mil-st	d (military Standard):
Mil-a-	45204 spec.