NSN 5935-01-522-1810

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-522-1810

Body Style:
Straight shape, external coupling
Overall Length:
1.040 inches
Overall Height:
1.562 inches
Overall Width: 1.562 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.250 inches
Distance From Mounting Shoulder To Front Face:
0.790 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
21-35 single mating end
Contact Removability:
Removable single mating end single contact grouping Polarization Method:
Keyway or multiple keyway Insert Position In Deg:
105.0 and 132.0 and 220.0 and 265.0 and 330.0
Shell Type:
Solid
Connector Locking Method:
Bayonet shell
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Nickel and cadmium
Included Contact Quantity:

Included Contact Type:

Round pin single mating end single contact grouping

79 single mating end single contact grouping

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Precious Material And Location:		
Contact surfaces gold		
Precious Material:		
Gold		
Test Data Document:		
Mil-dtl-38999 standard (includes industry or association standards, indi	vidual manufactureer standards,	etc.)
Specification Data:		
96906 - ms27505 government standard		
Shelf Life:		
N/a		
Unit Of Measure:		
Demilitarization:		
No		
Fiig:		
A039b0		
Mil-std (military Standard):		
Mil-dtl-38999 spec.		