Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-158-8338

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

1.300 inches

Overall Height:

1.000 inches

Overall Width:

1.000 inches

Environmental Protection:

Cold resistant and heat resistant

Unthreaded Mounting Hole Diameter:

0.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.718 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.718 inches

Distance From Mounting Shoulder To Front Face:

0.900 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Sc single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

1000.0 single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling nut

Thready Qty Per Inch (tpi):

24

Thread Size:

0.688 inches

Terminal Location:

Back single mating end single contact grouping



Corper alloy single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping Insert Material: Plastic polytetrafluoroethylene single mating end Contact Surface Treatment Specification: Mil-g-45204 type 2, cl 2 military specification single treatment response single mating end single contact grouping Ferminal Type: Solder well single mating end single contact grouping Shell Material: Corper alloy Shell Surface Treatment Specification: Mil-g-45204 type 2, cl 2 military specification single treatment response single mating end single contact grouping Shell Material: Corper alloy Shell Surface Treatment Specification single treatment response Single mating end single contact grouping Shell Surface Treatment Specification: Mil-g-45204 military specification single treatment response Included Contact Quantity: 1 single mating end single contact grouping Special Features: Coaxial pin single mating end single contact grouping Special Features: Coaxial pin single mating end single contact grouping Special Features: Coaxial pin single mating end single contact grouping Coaxial pin single mating end single contact grouping Special Features: Coaxial pin single mating end single contact grouping Coaxial pin single mating end single contact grouping Special Features: Coaxial pin single mating end single contact grouping Coaxial pin single	
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