NSN 5935-01-382-6246

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-382-6246

Body Style:					
Straight shape, external coupling					
Overall Length:					
0.875 inches					
Bushing Diameter:					
0.168 inches					
Overall Height:					
0.375 inches					
Overall Width:					
0.375 inches					
Environmental Protection:					
Vibration resistant and moisture resistant and shock resistant and thermal shock resistant and corrosion resistant					
Unthreaded Mounting Hole Diameter:					
0.093 inches					
Center To Center Distance Between Mounting Facilities Parallel To Height:					
0.232 inches					
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:					
0.232 inches					
Distance From Mounting Shoulder To Front Face:					
0.310 inches					
Threaded Device Type:					
Mounting hole					
Mating End Quantity:					
1					
Contact Position Arrangement Style:					
Tc-3 single mating end					
Contact Removability:					
Nonremovable single mating end single contact grouping					
Contact Maximum Ac Voltage Rating In Volts:					
250.0 single mating end single contact grouping					
Contact Maximum Frequency Rating:					
26.0 gigahertz single mating end single contact grouping					
Polarization Method:					
Contact					
Shell Type:					
Solid					
Connector Locking Method:					
Jackscrew					
Radio Frequency Type Contact Characteristic Impedance In Ohms:					
50.0 single mating end single contact grouping					

-55.0 degrees celsius

Operating Tempurature Rating:

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Front single mating end single contact grouping

Contact Material:

Copper single mating end single contact grouping and beryllium single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Contact Surface Treatment Specification:

Mil-g-45204 federal specification single treatment response single mating end single contact grouping

Terminal Type:

Quick disconnect, female single mating end single contact grouping

Contact Material Specification:

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

Shell Material:

Stainless steel

Shell Surface Treatment:

Nickel

Shell Surface Treatment Specification:

Qq-n-290 federal specification single treatment response

Shell Material Specification:

Qq-c-530 federal specification single material response

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial socket single mating end single contact grouping

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Specification Data:

Mil-c-39012 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.