Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-702-7220

Body Style:	
Straight shape	
Overall Length:	
2.156 inches	
Overall Height:	
0.703 inches	
Overall Width:	
1.375 inches	
Distance Between Mounting Facility Centers:	
1.680 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
"3, 5-15" single mating end	
Contact Removability:	
Nonremovable single mating end all contact groupings	
Contact Maximum Current Rating In Amps:	
15.0 single mating end all contact groupings	
Contact Maximum Ac Voltage Rating In Volts:	
125.0 single mating end all contact groupings	
Polarization Method:	
Contact	
Shell Type:	
Solid	
Terminal Location:	
Back single mating end all contact groupings	
Contact Material:	
Copper alloy single mating end all contact groupings	
Contact Surface Treatment:	
Cadmium single mating end single contact grouping and nickel single mating end single contact grouping or copper single mating end single	
contact grouping	
Insert Material:	
Plastic melamine single mating end	
Terminal Type:	
Screw single mating end all contact groupings	
Contact Material Specification:	
Qq-b-613, comp 2 federal specification single material response single mating end all contact groupings	
Shell Material:	
Steel	
Shell Surface Treatment:	
Nickel	
Shell Surface Treatment Specification:	
Qq-n-290, class 1, type 7 federal specification single treatment response	

Electrical Receptacle Connector - Page 2 of 2



Insert Material Specification:

Mil-m-14, ty cmg military specification single material response single mating end

Included Contact Quantity:

1 single mating end 3rd contact grouping

Special Features:

One contact-only-plated for color coding

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.