## NSN 5935-00-426-7993

Electrical Receptacle Connector - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/5935-00-426-7993
Body Style:
Straight shape, external coupling
Overall Length:
1.312 inches
Overall Height:
1.250 inches
Overall Width:
1.250 inches
Environmental Protection:
Vibration resistant and moisture resistant
Unthreaded Mounting Hole Diameter:
0.125 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.962 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.962 inches
Distance From Mounting Shoulder To Front Face:
0.775 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
16-55 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper allow single mating and single contact grouping

Copper alloy single mating end single contact grouping

#### **Contact Surface Treatment:**

Gold single mating end single contact grouping

### **Insert Material:**

Rubber single mating end

### **Contact Surface Treatment Specification:**

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

# NSN 5935-00-426-7993

Electrical Receptacle Connector - Page 2 of 2



Terminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Chromate	
Included Contact Quantity:	
55 single mating end single contact grouping	
Included Contact Type:	
Round pin single mating end single contact grouping	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.055 gold grains, troy	
Precious Material:	
Gold	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-g-45204 spec.	