NSN 5935-01-117-2208

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-117-2208

Body Style:

Straight shape spring mount

Overall Length:

1.641 inches

Overall Diameter:

Between 1.235 inches and 1.265 inches

Environmental Protection:

Thermal shock resistant and corrosion resistant and vibration resistant and moisture resistant

Mating End Quantity:

Contact Position Arrangement Style:

36861 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Solid

Shell Type:

Connector Locking Method:

Snap ring

Operating Tempurature Rating:

Between -67.0 degrees fahrenheit and 392.0 degrees fahrenheit

Features Provided:

Safety wire hole

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic single mating end

Contact Surface Treatment Specification:

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

Crimping Tool Identifying Number:

1113-91-550-0127

Terminal Type:

Crimp single mating end single contact grouping

NSN 5935-01-117-2208

Electrical Receptacle Connector - Page 2 of 2



Shell Material:	
Aluminum	
Included Contact Quantity:	
12 single mating end single contact grouping	
Bushing Accommodation Hole Shape:	
Round keyed	
Included Contact Type:	
Round socket single mating end single contact grouping	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.012 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.	