Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-067-1212

Thread Class:

2a and 2b

Thread Direction:

Right-hand and right-hand

Body Style:

Square flange mount

Overall Length:

1.093 inches

Bushing Diameter:

0.340 inches

Overall Height:

0.625 inches

Overall Width:

0.380 inches

Environmental Protection:

Shock proof and vibration proof

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.481 inches

Cable Entrance Diameter:

0.085 inches

Threaded Device Type:

Coupling facility and mounting hole

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Connector Cable Strain Relief Method:

Compression nut

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

Thready Qty Per Inch (tpi):

32 and 56

Thread Size:

0.250 inches and 0.086 inches

Terminal Location:

Back single mating end single contact grouping

NSN 5935-01-067-1212

Electrical Receptacle Connector - Page 2 of 2



Insert Material: Plastic single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Included Contact Quantity:** 1 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round Included Contact Type: Coaxial socket single mating end single contact grouping **Thread Series Designator:** Uns and unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0