NSN 5935-01-129-0084

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-129-0084 **Thread Class:** 2b and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 0.423 inches **Overall Diameter:** 0.406 inches **Distance From Mounting Shoulder To Front Face:** 0.360 inches **Mounting Facility Thickness:** 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:** Internally threaded coupling nut Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 36 and 80 **Thread Size:** 0.190 inches and 0.060 inches **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 fluorocarbon single mating end **Terminal Type:**

Solder well single mating end single contact grouping

NSN 5935-01-129-0084 Electrical Receptacle Connector - Page 2 of 2



Shell Material:
Steel
ncluded Contact Quantity:
1 single mating end single contact grouping
ncluded Contact Type:
Coaxial socket single mating end single contact grouping
Special Features:
Solder flange mounted with seven threaded holes equally spaced on a 0.300 diameter radius
Precious Material And Location:
Contact surface gold
Precious Material And Weight:
0.005 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Jns and unf
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Filg:
A039b0