NSN 5935-01-291-0759

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-291-0759 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling w/strain relief **Overall Length:** 1.600 inches **Overall Diameter:** 0.450 inches **Environmental Protection:** Corrosion resistant **Distance From Mounting Shoulder To Front Face:** Between 0.445 inches and 0.455 inches **Mounting Facility Thickness:** Between 0.085 inches and 0.095 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 250.0 single mating end single contact grouping **Contact Maximum Frequency Rating:** 12400.0 megahertz single mating end single contact grouping Shell Type: Solid **Connector Locking Method: Connector Cable Strain Relief Method:** Shrinkable tubing Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 36 **Thread Size:**

0.250 inches

Terminal Location:

Back single mating end single contact grouping

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Contact Material:
Metal single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Metal
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
Specification Data:
14933-86068 manufacturers source control
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0