NSN 5935-01-615-7368

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-615-7368 **Thread Class:** E2 **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.781 inches **Terminal Length:** 0.974 inches single mating end single contact grouping **Bushing Diameter:** 0.625 inches **Overall Diameter:** Between 0.850 inches and 0.900 inches **Distance From Mounting Shoulder To Front Face:** Between 0.912 inches and 0.940 inches **Mounting Facility Thickness:** 0.250 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity:** 1 **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1000.0 single mating end single contact grouping **Contact Maximum Frequency Rating:** 11.0 gigahertz single mating end single contact grouping **Connector Locking Method:** Internally threaded coupling ring Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping **End Application:** F/a18-e/f Width Across Flats: Between 0.532 inches and 0.543 inches Thready Qty Per Inch (tpi): A24.0 **Thread Size:** 0.625 inches

Terminal Location:

Back single mating end single contact grouping

NSN 5935-01-615-7368

Electrical Receptacle Connector - Page 2 of 2



Contact Material:
Copper alloy single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Thread Tolerance Class:
2a external
Included Contact Quantity:
1 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round w/double flat
Included Contact Type:
Coaxial pin single mating end single contact grouping
Product Name:
Connectot, plug
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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