NSN 5935-00-581-4635

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-581-4635 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape w/cable clamp **Overall Length:** 2.719 inches **Bushing Diameter:** 1.250 inches **Overall Height:** 2.000 inches **Overall Width:** 2.000 inches **Unthreaded Mounting Hole Diameter:** 0.219 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.438 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.438 inches **Cable Entrance Diameter:** 0.312 inches **Distance From Mounting Shoulder To Front Face:** 0.844 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Tnc 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:** Cable clamp Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping

Thread Length:

0.359 inches

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Thread Size: 1.250 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment: Silver single mating end single contact grouping Contact Surface Treatment: Silver single mating end single contact grouping Insert Material: Plastic single mating end Contact Surface Treatment Specification: Qe-3-365 federal specification single treatment response single mating end single contact grouping Terminal Type: Solder well single mating end single contact grouping Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium Included Contact Quantity: 1 single mating end single contact grouping Included Contact Type: Coaxial socket single mating end single contact grouping Precious Material And Location: Contact surface silver Precious Material And Weight: 0.005 silver grains, troy Precious Material: Silver Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: — Demilitarization: No Fiig: A039b0	Thready Qty Per Inch (tpi):
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