NSN 5935-01-496-3636

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-496-3636 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Environmental Protection:** Weatherproof **Cable Entrance Diameter:** 0.437 inches **Distance From Mounting Shoulder To Front Face:** 0.938 inches **Mounting Facility Thickness:** 0.188 inches **Mating End Quantity: Contact Position Arrangement Style:** Tnc single mating end **Connector Locking Method:** Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping **Operating Tempurature Rating:** Between -65.0 degrees fahrenheit and 260.0 degrees fahrenheit Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.438 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Beryllium single mating end single contact grouping and copper single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and tin single mating end single contact grouping **Shell Material:** Copper alloy **Shell Surface Treatment:** Silver **Included Contact Quantity:**

Round w/flat

1 single mating end single contact grouping Bushing Accommodation Hole Shape:

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Included Contact Type:

Coaxial socket single mating end single contact grouping

Precious Material And Location:

Body plating silver and contact plating gold

Precious Material:

Silver and gold

Supplementary Features:

Mounting method - bushing

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0