NSN 5935-01-330-3446

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-330-3446 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 0.656 inches **Terminal Length:** 0.053 inches single mating end single contact grouping **Overall Diameter:** 0.408 inches **Environmental Protection:** Weatherproof **Distance From Mounting Shoulder To Front Face:** 0.297 inches **Mounting Facility Thickness:** 0.094 inches **Threaded Device Type:** Hub **Mating End Quantity: Contact Position Arrangement Style:** Bnc single mating end **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Bayonet pin Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping **End Application:** Aircraft, hawkeye e-2c **Operating Tempurature Rating:** Between -55.0 degrees celsius and 125.0 degrees celsius Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.250 inches

Terminal Location:

Back single mating end single contact grouping

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Contact Material:
Copper single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Criticality Code Justification:
Feat
Terminal Type:
Solder stud single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Silver
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial socket single mating end single contact grouping
Special Features:
Weapon system essential
Precious Material And Location:
Contact surfaced gold and connector body silver
Precious Material:
Gold and silver
Thread Series Designator:
Unef
Shelf Life:
Shelf Life: N/a
N/a
N/a
N/a Unit Of Measure:
N/a Unit Of Measure: Demilitarization: