NSN 5935-00-337-6491

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-337-6491 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 2.250 inches **Environmental Protection:** Shock proof and vibration proof **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Shell Type:** Solid **Connector Locking Method:** Bayonet pin **Connector Cable Strain Relief Method:** Compression nut Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.312 inches **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Contact Surface Treatment Specification:** Mil-g-45204, type 2, class 2 military specification single treatment response single mating end single contact grouping **Terminal Type:** Tab, solder lug single mating end single contact grouping **Shell Material:**

Copper alloy

Included Contact Quantity:

1 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round

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Coaxial socket single mating end single contact grouping Precious Material And Location: Contact surface gold Precious Material And Weight: 0.005 gold grains, troy Precious Material: Gold Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	Included Contact Type:
Contact surface gold Precious Material And Weight: 0.005 gold grains, troy Precious Material: Gold Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: Demilitarization: No	Coaxial socket single mating end single contact grouping
Precious Material And Weight: 0.005 gold grains, troy Precious Material: Gold Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: Demilitarization: No	Precious Material And Location:
0.005 gold grains, troy Precious Material: Gold Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: Demilitarization: No	Contact surface gold
Precious Material: Gold Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: Demilitarization: No	Precious Material And Weight:
Gold Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: Demilitarization: No	0.005 gold grains, troy
Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: Demilitarization: No	Precious Material:
Unef Shelf Life: N/a Unit Of Measure: Demilitarization: No	Gold
Shelf Life: N/a Unit Of Measure: Demilitarization: No	Thread Series Designator:
N/a Unit Of Measure: Demilitarization:	Unef
Unit Of Measure: Demilitarization:	Shelf Life:
Demilitarization:	N/a
No	Unit Of Measure:
No	
	Demilitarization:
Fiig:	No
	Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.