NSN 5935-01-096-6213

Plastic polytetrafluoroethylene single mating end Contact Surface Treatment Specification:

Thread Class:

Electrical Receptacle Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-096-6213



2a **Thread Direction:** Right-hand **Body Style:** Straight shape, flange mount **Overall Length:** 0.625 inches **Overall Height:** 0.405 inches **Environmental Protection:** Shock proof and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.102 inches **Distance Between Mounting Facility Centers:** 0.481 inches **Threaded Device Type:** Coupling facility **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:** Externally threaded shell Thready Qty Per Inch (tpi): 36 **Thread Size:** 0.250 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and copper alloy single mating end single contact grouping **Insert Material:**

Mil-g-45204, ty ii, grade c or d, class 2 military specification 1st treatment response single mating end single contact grouping

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Electrical Receptacle Connector - Page 2 of 2



Ter	mir	al	Гу	pe:

Tab, solder lug single mating end single contact grouping

Contact Material Specification:

Qq-c-530, cond ht federal specification single material response single mating end single contact grouping

Shell Material:

Stainless steel

Shell Material Specification:

Qq-s-764 federal specification single material response or mil-t-8504 military specification single material response

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 surfaces gold

Precious Material And Weight:

0.005 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No Fiig:

3

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.