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Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-262-9054

Thread Class: 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.188 inches **Overall Diameter:** 0.375 inches **Environmental Protection:** Corrosion resistant and vibration resistant **Cable Entrance Diameter:** 0.106 inches **Distance From Mounting Shoulder To Front Face:** 0.425 inches **Threaded Device Type:** Coupling facility and mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** Twin-x single mating end **Contact Removability:** Removable single mating end all contact groupings Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Connector Cable Strain Relief Method:** Crimp type Radio Frequency Type Contact Characteristic Impedance In Ohms: 95.0 single mating end all contact groupings Thready Qty Per Inch (tpi): 32 and 32 **Thread Size:** 0.312 inches and 0.312 inches **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end 2nd contact grouping **Contact Surface Treatment:**

Contact Carrace Treatment

Gold single mating end all contact groupings

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Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end all contact groupings

Terminal Type:

Crimp single mating end all contact groupings

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end 2nd contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Gold

Shell Surface Treatment Specification:

Mil-g-45204 military specification single treatment response

Shell Material Specification:

Qq-b-626 federal specification single material response

Included Contact Quantity:

1 single mating end 2nd contact grouping

Bushing Accommodation Hole Shape:

Round w/flat

Included Contact Type:

Coaxial socket single mating end 2nd contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.010 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.