## NSN 5935-01-616-9600

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-616-9600 **Thread Direction:** Right-hand **Body Style:** Straight shape, round **Threaded Device Type:** Back shell **Mating End Quantity: Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Frequency Rating:** 3.0 gigahertz single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 **Connector Locking Method:** Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 100.0 single mating end single contact grouping **End Application:** Payload module **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper single mating end single contact grouping **Contact Surface Treatment:** Gold and nickel single mating end single contact grouping **Insert Material:** Plastic polytetrafluoroethylene single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Surface Treatment:** Cadmium **Insert Material Specification:** Astm d1710 assn standard single material response single mating end **Product Name:** Connector, quadrax

Color:

Olive drab

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Precious Material And Location:
Contacts gold
Precious Material:
Gold
Thread Series Designator:
Acme
Specification Data:
-mil-dtl-38999 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0