NSN 5935-00-061-8252

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-061-8252

Thread Direction: Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.406 inches **Overall Height:** Between 0.995 inches and 1.005 inches **Overall Width:** Between 0.995 inches and 1.005 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Unthreaded Mounting Hole Diameter:** Between 0.120 inches and 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.713 inches and 0.723 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:** Between 0.713 inches and 0.723 inches **Distance From Mounting Shoulder To Front Face:** 0.666 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Compression nut Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.625 inches **Terminal Location:** Back single mating end single contact grouping **Insert Material:**

iiscit material

Plastic tetrafluoroethylene single mating end

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Shell Material:
Copper alloy
Shell Surface Treatment:
Silver
Shell Surface Treatment Specification:
Qq-s-365, type 2 federal specification single treatment response
Shell Material Specification:
Qq-b-613, comp 11 federal specification single material response
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Shell surface silver
Precious Material And Weight:
0.100 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0