## NSN 5935-00-339-2039

Electrical Receptacle Connector - Page 1 of 2



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**Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Diameter:** 0.500 inches **Distance From Mounting Shoulder To Front Face:** Between 0.417 inches and 0.433 inches **Mounting Facility Thickness:** 0.400 inches **Threaded Device Type:** Coupling facility and mounting bushing **Mating End Quantity: Contact Removability:** Nonremovable 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:** 11000.0 megahertz single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded coupling nut Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping **Thread Size:** 0.437 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping **Insert Material:** Plastic fluorocarbon single mating end **Contact Surface Treatment Specification:** Qq-s-365, type 2, grade a federal specification single treatment response single mating end single contact grouping **Terminal Type:** 

Solder well single mating end single contact grouping

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Contact Material Specification:
Qq-b-626, comp 22 federal specification single material response single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Silver
Shell Surface Treatment Specification:
Qq-s-365, type 2, grade a federal specification single treatment response
Shell Material Specification:
Qq-b-626, comp 22 federal specification single material response
Insert Material Specification:
L-p-403, type 1 federal specification single material response single mating end
Included Contact Quantity:
1 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Coaxial socket single mating end single contact grouping
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No