Electrical Plug Connector - Page 1 of 2



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Thread Class: 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 33.16 millimeters **Overall Diameter:** 48.0 millimeters **Environmental Protection:** Corrosion resistant and salt spray proof and shock resistant and vibration resistant and weather resistant **Threaded Device Type:** Back shell and coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 25-4 single mating end **Contact Removability:** Removable single mating end all contact groupings **Polarization Method:** Key or multiple key **Insert Position In Deg:** 0.0 and 49.0 and 169.0 and 200.0 and 244.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Thread Size:** 37.0 millimeters and 1.625 inches **Terminal Location:**

Back single mating end all contact groupings

Terminal Type:

Crimp single mating end all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416 federal specification all treatment responses

Thread Tolerance Class:

6g external

NSN 5935-01-505-0115

Electrical Plug Connector - Page 2 of 2



Included Contact Quantity: 8 single mating end 1st contact grouping Included Contact Type: Round socket single mating end all contact groupings **Special Features:** CONT-AC-TSP-ERMI Color: Olive drab **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold **Thread Series Designator:** Iso m and special acme Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-dtl-38999 spec.