**Thread Class:** 

Electrical Plug Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-455-5297



2a **Thread Direction: Right-hand Body Style:** Straight shape, internal coupling **Overall Length:** 1.219 inches **Overall Diameter:** 1.391 inches **Threaded Device Type:** Back shell Mating End Quantity: 1 **Contact Position Arrangement Style:** 18-35 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 400.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 550.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 65.0 Shell Type: Solid **Connector Locking Method: Bayonet** latch **End Application:** P/afce sage system **Thread Size:** 1.312 inches **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic polyurethane single mating end **Terminal Type:** Crimp single mating end single contact grouping

## NSN 5935-01-455-5297

Electrical Plug Connector - Page 2 of 2



**Shell Material:** Aluminum **Shell Surface Treatment:** Cadmium or nickel **Included Contact Quantity:** 100 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Special Features:** Alternate keying **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.066 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0