## NSN 5935-01-328-1700

Fiig: A039b0

Electrical Plug Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-328-1700 **Body Style:** Straight shape, internal coupling Overall Length: 1.600 inches **Overall Diameter:** 0.510 inches **Cable Entrance Diameter:** 0.171 inches **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end Shell Type: Solid **Connector Locking Method:** Bayonet slot **Connector Cable Strain Relief Method:** Crimp type and shrinkable tubing **Operating Tempurature Rating:** Between -65.0 degrees celsius and 125.0 degrees celsius **Insert Material:** Plastic single mating end **Criticality Code Justification:** Feat **Shell Material:** Copper alloy **Shell Surface Treatment:** Tin and nickel **Shell Surface Treatment Specification:** Mil-t-10727, type 1 military specification 1st treatment response and mil-c-26074 military specification 2nd treatment response **Shell Material Specification:** Astm b196, tb00 or td04 assn standard single material response **Special Features:** Main bayonet slot at 125 degrees Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

## NSN 5935-01-328-1700

Electrical Plug Connector Body - Page 2 of 2



Mil-std (military Standard):

Mil-t-10727 spec.