## NSN 5935-00-763-5644

Electrical Plug Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-763-5644 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling w/backshell **Overall Length:** 1.703 inches **Overall Diameter:** 1.720 inches **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 28-2009-16 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 120.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring Thread Length: 0.470 inches and 0.527 inches Thready Qty Per Inch (tpi): 18 **Thread Size:** 0.562 inches and 1.500 inches **Shell Material:** Aluminum alloy 6061 **Shell Surface Treatment:** Nickel **Shell Material Specification:** Qq-a-367, t6 federal specification single material response **Thread Series Designator:** Unef Shelf Life: N/a **Unit Of Measure:** 

--

## NSN 5935-00-763-5644

Electrical Plug Connector Body - Page 2 of 2



Demilitarization:

No

Fiig:

A039b0