## NSN 5935-01-501-2866

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-501-2866 **Body Style:** Straight shape **Overall Length:** 1.970 inches **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end **Connector Locking Method:** Bayonet latch **Connector Cable Strain Relief Method:** Shrinkable tubing Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping **End Application:** Tps number 37, f-15 support equipment **Operating Tempurature Rating:** Between -65.0 degrees celsius and 135.0 degrees celsius **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Beryllium single mating end single contact grouping and copper alloy 172 single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and copper single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Copper alloy 360 **Included Contact Quantity:** 1 single mating end single contact grouping **Included Contact Type:** Coaxial socket single mating end single contact grouping **Special Features:** Batonet slots are at 0, 90, 180, and 270 degrees clockwise **Precious Material And Location:** Contact plating gold **Precious Material:** Gold Shelf Life: N/a

--

**Unit Of Measure:** 

## NSN 5935-01-501-2866

Electrical Plug Connector - Page 2 of 2



Demilitarization:

No

Fiig:

A039b0