Electrical Plug Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-084-6349

# **Thread Class:** 2b **Thread Direction: Right-hand Body Style:** Straight shape, internal coupling **Overall Length:** 0.705 inches **Overall Diameter:** 0.250 inches **Environmental Protection:** Vibration resistant and shock resistant and moisture resistant **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Shrinkable tubing Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Insert Material:** Plastic polytetrafluoroethylene single mating end **Terminal Type:** Solder well single mating end single contact grouping **Contact Material Specification:**

Qq-b-626 federal specification single material response single mating end single contact grouping

# NSN 5935-01-084-6349

Electrical Plug Connector - Page 2 of 2



#### Shell Material:

Copper alloy

**Shell Material Specification:** 

Qq-b-626 federal specification single material response

# Insert Material Specification:

Mil-p-19468 military specification single material response single mating end or mil-m-14077 military specification single material response single mating end

#### **Included Contact Quantity:**

1 single mating end single contact grouping

### Included Contact Type:

Round pin single mating end single contact grouping

# Thread Series Designator:

Unf

Shelf Life:

N/a

#### Unit Of Measure:

--

# Demilitarization:

No

### Fiig:

A039b0

## Mil-std (military Standard):

Mil-p-19468 spec.