## NSN 5935-00-161-8757

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-161-8757

**Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.490 inches **Overall Diameter:** Between 0.792 inches and 0.832 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Nonstd 1st mating end **Contact Removability:** Nonremovable all mating ends single contact grouping **Shell Type:** Solid **Connector Locking Method:** Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping **Thread Size:** 0.688 inches and 0.625 inches **Contact Material:** Copper alloy all mating ends single contact grouping **Contact Surface Treatment:** Gold 2nd mating end single contact grouping and copper 2nd mating end single contact grouping **Insert Material:** Plastic fluorocarbon all mating ends **Contact Material Specification:** Qq-c-530, comp a military specification single material response all mating ends single contact grouping **Shell Material:** Stainless steel **Shell Surface Treatment: Passivate Shell Surface Treatment Specification:** Mil-f-14072, finish n0. E300 military specification single treatment response

## **Shell Material Specification:**

Qq-s-764, type 303 federal specification single material response

# NSN 5935-00-161-8757

Connector Adapter - Page 2 of 2



### **Insert Material Specification:**

Mil-p-19468 military specification single material response all mating ends and l-p-403 federal specification single material response all mating ends

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

1 2nd mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.010 gold grains, troy

**Precious Material:** 

Gold

**Thread Series Designator:** 

Unef and unef

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

spec.