# NSN 5935-00-462-1851

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-462-1851

# **Body Style:**

Straight shape w/flange

#### **Overall Length:**

1.156 inches

# **Overall Height:**

0.750 inches

## **Overall Width:**

0.750 inches

#### **Environmental Protection:**

Moisture resistant

## **Unthreaded Mounting Hole Diameter:**

#### 0.141 inches

## Center To Center Distance Between Mounting Facilities Parallel To Height:

#### 0.531 inches

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

## 0.531 inches

# **Distance From Mounting Shoulder To Front Face:**

0.625 inches

## Mating End Quantity:

2

#### **Contact Position Arrangement Style:**

Mb 2nd mating end

#### **Contact Removability:**

Nonremovable all mating ends all contact groupings

# **Contact Maximum Current Rating In Amps:**

50.0 all mating ends all contact groupings

#### Shell Type:

Solid

# **Connector Locking Method:**

Bayonet shell

#### **Contact Material:**

Copper alloy all mating ends all contact groupings

# **Contact Surface Treatment:**

Silver all mating ends all contact groupings

# **Insert Material:**

Plastic tetrafluoroethylene all mating ends

# **Shell Material:**

Copper alloy

# **Shell Surface Treatment:**

Gold

# **Included Contact Quantity:**

1 2nd mating end single contact grouping

# NSN 5935-00-462-1851

Connector Adapter - Page 2 of 2



Included Contact Type:

Coaxial socket all mating ends all contact groupings

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A039b0