Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-611-9014

## Body Style:

Straight shape, external coupling

#### **Overall Length:**

0.703 inches

# **Overall Height:**

1.047 inches

#### **Overall Width:**

1.047 inches

#### **Unthreaded Mounting Hole Diameter:**

Between 0.115 inches and 0.130 inches

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

#### 0.812 inches

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

0.812 inches

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

Between 0.317 inches and 0.322 inches

#### Mating End Quantity:

1

## **Contact Position Arrangement Style:**

Ayat 12-35 single mating end

# Polarization Method:

Key or multiple key

#### **Connector Locking Method:**

Bayonet pin

#### End Application:

F-15 prca

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Surface Treatment:**

Gold single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Aluminum alloy

#### Shell Surface Treatment:

Anodize

#### Included Contact Quantity:

22 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping

# Precious Material And Location:

Contact plating gold

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-dtl-38999 spec.