Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-923-6538

#### Body Style:

Hood, top opening w/clamp

#### **Overall Length:**

2.844 inches

# **Overall Height:**

2.453 inches

#### **Overall Width:**

1.000 inches

#### **Cable Entrance Diameter:**

0.625 inches

#### Mating End Quantity:

1

## **Contact Position Arrangement Style:**

50 single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

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

13.0 single mating end single contact grouping

#### **Polarization Method:**

Jackscrew

# Shell Type:

Hood, top opening

## **Connector Locking Method:**

Screw

#### Connector Cable Strain Relief Method:

Cable clamp

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

# **Contact Surface Treatment:**

Gold single mating end single contact grouping

# **Insert Material:**

Plastic melamine single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Anodize

# Included Contact Quantity:

50 single mating end single contact grouping

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Included Contact Type:

Round socket single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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