Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-622-7634

## **Body Style:**

Right angle, type

# **Overall Length:**

Between 4.795 inches and 4.805 inches

# **Terminal Length:**

0.142 inches single mating end all contact groupings

## **Overall Height:**

0.586 inches

# Mating End Quantity:

1

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

3.0 single mating end all contact groupings

## End Application:

B-1

## **Operating Tempurature Rating:**

Between -55.0 degrees celsius and 125.0 degrees celsius

#### **Features Provided:**

Pre-tinned terminal

## **Terminal Location:**

Back single mating end all contact groupings

## **Contact Material:**

Copper alloy single mating end all contact groupings

## Contact Surface Treatment:

Gold and nickel single mating end all contact groupings

## **Insert Material:**

Plastic polyphenylene sulfide or plastic polyamide single mating end

## **Terminal Type:**

Printed circuit single mating end all contact groupings

## Shell Material:

Aluminum alloy 6061

## Shell Surface Treatment:

Anodize

## Included Contact Type:

Round pin single mating end all contact groupings

Color:

Black

# **Precious Material And Location:**

Entire contact plating gold

## Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

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