Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-453-4015

#### **Body Style:**

Straight shape, external coupling

#### **Overall Length:**

1.662 inches

## **Overall Height:**

1.375 inches

## **Overall Width:**

1.375 inches

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

1.062 inches

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

1.062 inches

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

Between 0.750 inches and 0.781 inches

#### Mating End Quantity:

1

# Contact Position Arrangement Style:

18-4 single mating end

#### **Terminal Location:**

Back single mating end single contact grouping

## **Terminal Type:**

Crimp single mating end single contact grouping

## Included Contact Quantity:

4 single mating end single contact grouping

#### **Precious Material And Location:**

Contact surfaces gold

#### **Precious Material And Weight:**

0.020 gold grains, troy

#### **Precious Material:**

Gold

#### **Test Data Document:**

81349-mil-c-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### **Specification Data:**

96906-ms3412 government standard

Shelf Life:

N/a

## Unit Of Measure:

--

## Demilitarization:

No

Fiig:

A039b0



Mil-std (military Standard):

Mil-c-5015 spec.