Electrical Contact - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5999-00-197-2350

## Overall Length:

1.110 inches

Pin Diameter:
Between 0.093 inches and 0.095 inches
Overall Diameter:
Between 0.186 inches and 0.189 inches

## Cable Entrance Diameter:

Between 0.098 inches and 0.102 inches

## Retention Groove Diameter:

Between 0.147 inches and 0.150 inches

## Pin Length:

Between 0.808 inches and 0.819 inches

## Mounting Method:

Force fit

## Special Features:

Basic item identification number bin-213
Material:
Copper alloy body

## Precious Material And Location:

Body and contact surfaces gold

## Precious Material And Weight:

0.010 gold grains, troy

Precious Material:
Gold

## Surface Treatment:

Gold contact and copper contact
Style Designator:
Pin contact

## Test Data Document:

81349-mil-c-39029 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.).

## Terminal Type And Quantity:

1 crimp axially at one end

## Specification Data:

81349-mil-c-39029/29 government specification
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:

