NSN 5999-01-168-6546

Electrical Contact - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5999-01-168-6546

Overall Length:

0.375 inches

Overall Height:

0.025 inches

Overall Width:

0.070 inches

Pin Length:

0.015 inches

Pin Width:

0.025 inches

Current Rating In Amps:

3.0

Mounting Method:

Force fit

Material:

Copper alloy body and contact

Material Specification:

Qq-c-533 federal specification single material response body and contact

Precious Material And Location:

Body and contact surfaces gold

Precious Material And Weight:

0.005 gold grains, troy

Precious Material:

Gold

Surface Treatment:

Nickel body and contact and gold body and contact

Surface Treatment Specification:

Qq-n-290 federal specification 1st treatment response body and contact and mil-g-45204 military specification 2nd treatment response body and contact

Style Designator:

Post contact

Test Data Document:

81349-mil-c-28859 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 wire wrap axially at each end

Specification Data:

81349-mil-c-28859/1 government specification

Shelf Life:

N/a

Unit Of Measure:

- --
- Demilitarization:

NSN 5999-01-168-6546

Electrical Contact - Page 2 of 2

Fiig: A222a0

Mil-std (military Standard):

Mil-g-45204 spec.

