NSN 5999-00-243-6500

Electrical Contact - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5999-00-243-6500

Identification Code Color:

Orange and blue and orange

Overall Length:

0.531 inches

Pin Diameter:

Between 0.039 inches and 0.041 inches

Overall Diameter:

Between 0.091 inches and 0.094 inches

Cable Entrance Diameter:

Between 0.046 inches and 0.048 inches

Pin Length:

Between 0.262 inches and 0.271 inches

Mounting Method:

Force fit

Crimping Tool Identifying Number:

M22520/1-01

Special Features:

Basic identification number-bin-363

Material:

Copper alloy body

Precious Material And Location:

Body and contact surfaces gold

Precious Material And Weight:

0.005 gold grains, troy

Precious Material:

Gold

Surface Treatment:

Gold body and contact

Surface Treatment Specification:

Mil-g-45204 military specification single treatment response body and 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-39029/58 government specification

Shelf Life:

N/a

Unit Of Measure:





NSN 5999-00-243-6500

Electrical Contact - Page 2 of 2

Demilitarization:

No

Fiig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.

