

View Online at <https://aerobasegroup.com/nsn/5999-00-333-7943>

Identification Code Color:

Red and white and white

Overall Length:

1.505 inches

Overall Diameter:

Between 0.409 inches and 0.419 inches

Cable Entrance Diameter:

Between 0.279 inches and 0.286 inches

Pin Accommodation Length:

0.625 inches

Pin Accommodation Diameter:

Between 0.228 inches and 0.232 inches

Retention Groove Diameter:

Between 0.307 inches and 0.310 inches

Mounting Method:

Force fit

Crimping Tool Identifying Number:

M22520/23-01

Special Features:

Basic item identification number bin-299

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, type 1, class 2, grade c military specification single treatment response body and contact

Style Designator:

Socket contact

Test Data Document:

81349-mil-c-23216 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 end opposite contact

Specification Data:

81349-mil-c-39029/45 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.