

View Online at <https://aerobasegroup.com/nsn/5999-01-025-0947>

Identification Code Color:

Red and white and violet

Overall Length:

1.286 inches

Overall Diameter:

Between 0.198 inches and 0.202 inches

Cable Entrance Diameter:

Between 0.098 inches and 0.102 inches

Pin Accommodation Length:

0.625 inches

Pin Accommodation Diameter:

Between 0.097 inches and 0.100 inches

Retention Groove Diameter:

Between 0.131 inches and 0.135 inches

Mounting Method:

Keyed hole

Crimping Tool Identifying Number:

M22520/1-01

Special Features:

Basic item identification number bin-297

Material:

Copper alloy body

Surface Treatment:

Gold contact and copper contact

Surface Treatment Specification:

Mil-g-45204 military specification single treatment response body and contact

Style Designator:

Socket contact

Test Data Document:

81343-sae as39029 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:

81343-sae as39029/45 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.