

View Online at <https://aerobasegroup.com/nsn/5999-01-089-0801>

Identification Code Color:

Red and brown and gray

Overall Length:

1.101 inches

Overall Diameter:

Between 0.101 inches and 0.103 inches

Cable Entrance Diameter:

Between 0.066 inches and 0.068 inches

Pin Accommodation Length:

0.430 inches

Mating Contact Width:

Between 0.065 inches and 0.068 inches

Mounting Method:

Force fit

Material:

Copper alloy body and contact

Precious Material And Location:

Body and contact surface 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:

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 axially at one end

Specification Data:

81343 sae as39029/30 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.