

View Online at <https://aerobasegroup.com/nsn/5999-00-137-5066>

Identification Code Color:

Brown and black and brown

Overall Length:

0.418 inches

Pin Diameter:

Between 0.061 inches and 0.063 inches

Overall Diameter:

Between 0.100 inches and 0.103 inches

Cable Entrance Diameter:

Between 0.048 inches and 0.050 inches

End Application:

Mrap - rg-33

Voltage Rating In Volts:

13.0 ac

Retention Groove Diameter:

Between 0.076 inches and 0.078 inches

Pin Length:

Between 0.200 inches and 0.210 inches

Current Rating In Amps:

7.5

Mounting Method:

Terminal

Crimping Tool Identifying Number:

M22520/1-01

Special Features:

Basic item identification number bin-101

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 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 and solder axially at one end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A222a0