

View Online at <https://aerobasegroup.com/nsn/5935-01-566-8704>

Thread Direction:

Right-hand

Overall Length:

Between 2.468 inches and 2.532 inches

Overall Height:

1.750 inches

Overall Width:

1.250 inches

End Application:

Mustang test set

Cable Opening Diameter:

Between 0.437 inches and 0.625 inches

Size Designation:

25

Mounting Facility Type And Quantity:

1 threaded coupling

Thread Size:

37.0 millimeters

Thread Pitch In Millimeters:

1.00

Thread Tolerance Class:

6g internal

Product Name:

Backshell, electrical connector

Special Features:

Connector accessories, electrical, backshell, nonenvironmental, straight, rfi/emi, category 3b; finish cadmium-olive drab

Material:

Aluminum alloy

Surface Treatment:

Cadmium

Style Designator:

Straight type w/cable clamp

Surface Treatment:

Cadmium

Test Data Document:

81349-mil-c-85049 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.).

Thread Series Designator:

Iso m

Specification Data:

81349-mil-c-85049/19 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A10100