Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-274-4162

Thread	Class:

2b

Thread Direction:

Right-hand

Seal Material:

Rubber, silicone base

Overall Length:

6.494 inches

Overall Height:

2.719 inches

Overall Width:

3.000 inches

Cable Opening Diameter:

Between 1.437 inches and 1.875 inches

Thread Length:

0.664 inches

Cable Opening Quantity:

1

Seal Type:

Preformed packing

Size Designation:

40

Mounting Facility Type And Quantity:

1 threaded coupling

Thready Qty Per Inch (tpi):

16

Thread Size:

2.500 inches

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:

Un

Specification Data:

Electrical Connector Backshell - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A10100