

View Online at <https://aerobasegroup.com/nsn/5935-01-550-8213>

Body Material:

Plastic

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Rectangular

Overall Length:

1.437 inches

Temperature Rating:

-70.0 degrees celsius and 125.0 degrees celsius

Overall Height:

1.037 inches

Overall Width:

0.790 inches

Mounting Hole Diameter:

Between 0.112 inches and 0.164 inches

Body Mounting Hole Accommodation Length:

0.880 inches

Body Mounting Hole Accommodation Width:

0.825 inches

Mounting Hole Style:

Rectangular, w/three mounting holes/slots

Contact Maximum Current Rating In Amps:

10.0

Contact Material:

Copper

Contact Surface Treatment:

Gold

Accommodated Contact Quantity:

12

Center To Center Distance Between Outside Mounting Holes Along Length:

1.075 inches

Center To Center Distance Between Outside Mounting Holes Along Width:

0.500 inches

Polarization Type:

Contact size

Mounting Method:

Threaded hole

Mounting Type For Which Designed:

Chassis

Thready Qty Per Inch (tpi):

40

Thread Size:

0.112 inches

Contact Position Arrangement Style:

In-line

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Test Data Document:

81349-mil-dtl-12883 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:

Unc

Terminal Type And Quantity:

12 crimp

Specification Data:

81349-mil-dtl-12883/46 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A02300