

View Online at <https://aerobasegroup.com/nsn/5935-01-344-4899>

Body Material:

Plastic

Thread Class:

2a and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Top mount

Overall Length:

Between 1.710 inches and 1.730 inches

Overall Height:

1.178 inches

Overall Width:

1.015 inches

Mounting Hole Diameter:

Between 0.112 inches and 0.190 inches

Body Mounting Hole Accommodation Length:

1.160 inches

Body Mounting Hole Accommodation Width:

1.100 inches

Mounting Hole Style:

Rectangular, w/three mounting holes/slots

Contact Maximum Current Rating In Amps:

25.0

Contact Material:

Copper alloy

Contact Surface Treatment:

Gold and nickel

Accommodated Contact Quantity:

11

Center To Center Distance Between Outside Mounting Holes Along Length:

1.406 inches

Center To Center Distance Between Outside Mounting Holes Along Width:

0.625 inches

Polarization Type:

Contact position

Projection Length Above Mounting Surface:

0.828 inches

Mounting Method:

Threaded stud

Mounting Type For Which Designed:

Chassis

Thready Qty Per Inch (tpi):

40 and 32

Thread Size:

0.112 inches and 0.190 inches

Contact Position Arrangement Style:

Irregular

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.011 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-s-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 and unf

Terminal Type And Quantity:

11 crimp

Specification Data:

81349-mil-s-12883/48 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A02300