

View Online at <https://aerobasegroup.com/nsn/5935-01-293-9162>

Body Material:

Plastic and glass

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Top mount w/studs

Overall Length:

1.710 inches

Overall Height:

1.130 inches

Overall Width:

0.520 inches

Mounting Hole Diameter:

0.112 inches

Body Mounting Hole Accommodation Length:

1.025 inches

Body Mounting Hole Accommodation Width:

0.520 inches

Mounting Hole Style:

Rectangular, w/rounded ends and two mounting holes/slots

Contact Material:

Copper

Contact Surface Treatment:

Gold

Accommodated Contact Quantity:

8

Center To Center Distance Between Outside Mounting Holes Along Length:

1.710 inches

Thread Length:

0.318 inches

Polarization Type:

Off center hole

Projection Length Below Mounting Surface:

Between 0.270 inches and 0.350 inches

Mounting Method:

Threaded stud

Mounting Type For Which Designed:

Chassis

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Contact Position Arrangement Style:

Dual in line

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.008 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:

Unf

Terminal Type And Quantity:

8 crimp

Specification Data:

81349-mil-s-12883/41 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A02300