

View Online at <https://aerobasegroup.com/nsn/5935-01-336-9863>

Body Material:

Glass and plastic

Thread Class:

2a and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Top mount w/studs

Overall Length:

1.437 inches

Overall Height:

1.172 inches

Overall Width:

0.390 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:

0.425 inches

Distance Between Mounting Facility Centers:

1.075 inches

Mounting Hole Style:

Rectangular, w/two mounting holes/slots

Contact Maximum Current Rating In Amps:

5.0

Contact Material:

Copper alloy

Contact Surface Treatment:

Gold and nickel

Accommodated Contact Quantity:

8

Polarization Type:

Off center hole

Projection Length Below Mounting Surface:

0.415 inches

Mounting Method:

Threaded stud

Mounting Type For Which Designed:

Chassis

Thready Qty Per Inch (tpi):

32 and 40

Thread Size:

0.164 inches and 0.112 inches

Contact Position Arrangement Style:

Dual in line

Criticality Code Justification:

Feat

Special Features:

Mounting hardware corrosion resistant steel with no finish

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:

Unc and unc

Terminal Type And Quantity:

8 crimp

Specification Data:

81349-mil-s-12883/45 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A02300