

View Online at <https://aerobasegroup.com/nsn/5935-01-457-1061>

Body Material:

Plastic and glass

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:

Between 0.740 inches and 0.840 inches

Mounting Hole Diameter:

0.164 inches

Body Mounting Hole Accommodation Length:

Between 0.795 inches and 0.805 inches

Body Mounting Hole Accommodation Width:

Between 0.785 inches and 0.795 inches

Mounting Hole Style:

Rectangular, w/three mounting holes/slots

Contact Maximum Current Rating In Amps:

5.0

Contact Material:

Copper alloy

Contact Surface Treatment:

Gold

Accommodated Contact Quantity:

14

Center To Center Distance Between Outside Mounting Holes Along Length:

Between 1.075 inches and 1.080 inches

Center To Center Distance Between Outside Mounting Holes Along Width:

Between 0.495 inches and 0.505 inches

Polarization Type:

Contact position

Projection Length Below Mounting Surface:

0.415 inches

Mounting Method:

Threaded stud

Mounting Type For Which Designed:

Printed circuit

Thready Qty Per Inch (tpi):

40 and 32

Thread Size:

0.112 inches and 0.164 inches

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.014 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-prf-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.).

Specification Data:

81349-mil-prf-12883/44 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A02300

Mil-std (military Standard):

Mil-prf-12883 spec.