

View Online at <https://aerobasegroup.com/nsn/5935-00-232-3758>

Body Material:

Ceramic

Body Style:

Top mount w/metal saddle and shield base

Fabrication Method:

Molded

Body Surface Treatment:

Glazed

Overall Length:

1.125 inches

Temperature Rating:

200.0 degrees celsius

Overall Height:

1.188 inches

Overall Width:

Between 0.795 inches and 0.805 inches

Mounting Hole Diameter:

Between 0.120 inches and 0.130 inches

Body Mounting Hole Accommodation Diameter:

0.620 inches

Distance Between Mounting Facility Centers:

Between 0.870 inches and 0.880 inches

Mounting Hole Style:

Round, w/two mounting holes

Contact Resistance In Ohms:

0.015

Specific Equipment Accommodated:

Electron tube

Contact Maximum Current Rating In Amps:

1.0

Contact Material:

Beryllium copper

Contact Surface Treatment:

Gold and copper

Accommodated Contact Quantity:

7

Component Shield Mounting Method:

Bead

Polarization Type:

Slot

Saddle Material:

Brass

Saddle Surface Treatment:

Tin

Base Shield Material:

Brass

Base Shield Surface Treatment:

Tin

Center Shield Material:

Brass

Center Shield Surface Treatment:

Tin

Projection Length Below Mounting Surface:

0.547 inches

Mounting Method:

Saddle

Mounting Type For Which Designed:

Chassis

Features Provided:

Center shield

Contact Position Arrangement Style:

Miniature

Contact Maximum Voltage In Volts And Current Type:

500.0 ac and 500.0 dc

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.007 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.).

Terminal Type And Quantity:

7 tab, solder lug

Specification Data:

81349-mil-s-12883 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A02300