NSN 5935-00-222-9828

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View Online at https://aerobasegroup.com/nsn/5935-00-222-9828 **Body Material:** Ceramic **Body Style:** Top mount w/metal saddle and shield base **Fabrication Method:** Molded **Body Surface Treatment:** Glazed **Overall Length:** 1.406 inches **Tempurature Rating:** 200.0 degrees celsius **Overall Height:** 1.188 inches **Overall Width:** Between 0.935 inches and 0.945 inches **Mounting Hole Diameter:** Between 0.120 inches and 0.130 inches **Body Mounting Hole Accommodation Diameter:** 0.745 inches **Distance Between Mounting Facility Centers:** Between 1.120 inches and 1.130 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: Component Shield Mounting Method:** Bead **Polarization Type:** Slot Saddle Material:

Brass

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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:
Circular
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:
0.009 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:
9 tab, solder lug
Specification Data:
81349-mil-s-12883/03 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig: