NSN 5935-00-105-7421

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View Online at https://aerobasegroup.com/nsn/5935-00-105-7421 **Thread Class:** 2a **Thread Direction:** Right-hand **Electrical Insulation Feature:** Insulated completely **Identification Code Color:** Orange **Body Style:** Threaded bushing mounted **Overall Length:** Between 0.922 inches and 1.000 inches **Mounting Bushing Length:** Between 0.375 inches and 0.438 inches **Body Length:** Between 0.500 inches and 0.672 inches **Overall Diameter:** 0.406 inches **Bushing Accommodation Hole Shape:** Round **Maximum Voltage Rating In Volts:** 2000.0 ac **Accommodated Finger Type:** Test prod single finger **Finger Accommodation Diameter:** 0.080 inches single finger **Finger Accommodation Length:** 0.500 inches single finger **Bushing Thru-hole Accommodation Diameter:** 0.250 inches **Current Rating In Amps: Mounting Facility Type And Quantity:** 1 bushing Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.250 inches **Terminal Type:** Tab, solder lug

Material:

Copper alloy terminal

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Material:
Plastic polyamide insulator
Precious Material And Location:
Spring contact surface gold
Precious Material And Weight:
0.005 gold grains, troy
Precious Material:
Gold
Surface Treatment:
Gold spring
Surface Treatment:
Gold spring
Test Data Document:
81349-mil-c-39024 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:
Unef
Specification Data:
81349-mil-j-39024 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A03400