

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:

5.0

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

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:

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Demilitarization:

No

Fig:

A03400