# NSN 5935-01-048-9256

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Thread Class:

2a
Thread Direction:
Right-hand
Body Style:
Straight shape threaded
Overall Length:
0.875 inches
Overall Diameter:
0.406 inches
Distance From Mounting Shoulder To Front Face:
0.500 inches
Mounting Facility Thickness:
0.317 inches
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Polarization Method:
Contact
Shell Type:
Solid
Connector Locking Method:
Detent
Thready Qty Per Inch (tpi):
32
Thread Size:
0.437 inches
Terminal Location:
Side single mating end 2nd contact grouping
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings and copper single mating end all contact groupings
Insert Material:
Plastic polytetrafluoroethylene single mating end
Terminal Type:
Turret single mating end 1st contact grouping

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Contact Material Specification:	
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Qq-c-530 federal specification single material response single mating end 1st contact grouping

**Shell Material:** 

Copper alloy

# **Shell Material Specification:**

Qq-b-626, 1/2 hard federal specification single material response

**Insert Material Specification:** 

Mil-p-19468 military specification single material response single mating end

**Included Contact Quantity:** 

1 single mating end 2nd contact grouping

**Bushing Accommodation Hole Shape:** 

Round

**Included Contact Type:** 

Round socket single mating end all contact groupings

**Precious Material And Location:** 

Contact surface gold

**Precious Material And Weight:** 

0.001 gold grains, troy

**Precious Material:** 

Gold

#### **Test Data Document:**

81349-mil-p-7788 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:**

Un

## **Specification Data:**

81349-mil-p-7788 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-19468 spec.