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View Online at https://aerobasegroup.com/nsn/5935-00-971-5131

Thread	Class:

2a

**Thread Direction:** 

Right-hand

Body Style:

Straight shape

**Overall Length:** 

1.312 inches

**Overall Height:** 

0.859 inches

**Overall Width:** 

0.375 inches

**Threaded Device Type:** 

Mounting stud

Mating End Quantity:

1

Contact Position Arrangement Style:

9 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

### **Contact Maximum Current Rating In Amps:**

7.5 single mating end single contact grouping

**Polarization Method:** 

Guide pin/socket

**Connector Locking Method:** 

Friction

Thready Qty Per Inch (tpi):

40

Thread Size:

0.112 inches

**Terminal Location:** 

Back single mating end single contact grouping

### **Contact Material:**

Copper alloy single mating end single contact grouping

### **Contact Surface Treatment:**

Gold single mating end single contact grouping

## **Insert Material:**

Plastic diallyl phthalate single mating end

### **Terminal Type:**

Solder well single mating end single contact grouping

# Included Contact Quantity:

9 single mating end single contact grouping

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Included Contact Type:

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.009 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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**Demilitarization:** 

No

Fiig:

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