## NSN 5935-00-232-2490

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View Online at https://aerobasegroup.com/nsn/5935-00-232-2490

**Thread Class:** 

2a

**Body Style:** 

Straight shape

**Overall Length:** 

Between 1.240 inches and 1.260 inches

**Overall Height:** 

0.505 inches

**Overall Width:** 

Between 0.265 inches and 0.275 inches

**Distance Between Mounting Facility Centers:** 

Between 0.995 inches and 1.005 inches

**Threaded Device Type:** 

Mounting stud

**Mating End Quantity:** 

1

## **Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

5.0 single mating end single contact grouping

## **Contact Maximum Ac Voltage Rating In Volts:**

1000.0 single mating end single contact grouping

**Polarization Method:** 

Guide pin/socket

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy 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:** 

26 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.026 gold grains, troy and 0.026 silver grains, troy

**Precious Material:** 

Gold and silver

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J			_	HG.

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0