

View Online at https://aerobasegroup.com/nsn/5935-01-036-9801

Thread	Direction:	

- Right-hand
- Body Style:
- Straight type
- Overall Length:
- 5.650 inches

#### **Overall Height:**

- 0.565 inches
- **Overall Width:**
- 0.250 inches

# **Unthreaded Mounting Hole Diameter:**

0.120 inches

# Distance Between Mounting Facility Centers:

5.400 inches

#### Mating End Quantity:

1

# **Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

#### Contact Removability:

Nonremovable single mating end single contact grouping

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

5.0 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

# Contact Surface Treatment:

Gold single mating end single contact grouping

#### **Insert Material:**

Plastic diallyl phthalate single mating end

# **Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

# **Terminal Type:**

Solder well single mating end single contact grouping

# Included Contact Quantity:

68 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

# **Special Features:**

Left side d shaped socket guide rotated 90.0 deg, right side d shaped pin guide rotated 0.0 degrees clockwise from normal



Precious Material And Location:

Contact surfaces gold

**Precious Material And Weight:** 

0.068 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.