## NSN 5935-01-336-5391

**Thread Direction:** 

Right-hand **Body Style:**Right angle, type **Overall Length:**6.220 inches

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View Online at https://aerobasegroup.com/nsn/5935-01-336-5391

Overall Height:
0.510 inches
Body Width:
0.366 inches
Distance Between Mounting Facility Centers:
5.900 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
3 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
Contact Maximum Ac Voltage Rating In Volts:
450.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
1000.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Friction
Thread Size:
1.6 millimeters
Thread Pitch In Millimeters:
0.35
Terminal Location:
Side single mating end single contact grouping
Contact Material:
Copper alloy 360 single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and nickel single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate glass filled single mating end

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#### **Contact Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd treatment response single mating end single contact grouping

#### **Terminal Type:**

Printed circuit single mating end single contact grouping

#### **Contact Material Specification:**

Qq-b-626 federal specification single material response single mating end single contact grouping

#### **Guide Design And Location:**

Key shape pin left-hand at 3 oclock and key shape pin right-hand at 3 oclock

#### **Insert Material Specification:**

Mil-m-14, ty sdg-f military specification single material response single mating end

#### **Thread Tolerance Class:**

6g external

#### **Included Contact Quantity:**

160 single mating end single contact grouping

#### **Included Contact Type:**

Round pin single mating end single contact grouping

#### **Precious Material And Location:**

Contact surfaces gold

#### **Precious Material And Weight:**

0.160 gold grains, troy

#### **Precious Material:**

Gold

#### **Thread Series Designator:**

Iso s

## Shelf Life:

N/a

#### **Unit Of Measure:**

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### Demilitarization:

No

# Fiig:

A039b0

### Mil-std (military Standard):

Mil-g-45204 spec.