

View Online at <https://aerobasegroup.com/nsn/5935-01-633-7051>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape

**Overall Length:**

2.092 millimeters

**Overall Height:**

0.494 millimeters

**Overall Width:**

0.730 millimeters

**Threaded Device Type:**

Mounting hole

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:**

600.0 single mating end single contact grouping

**Thready Qty Per Inch (tpi):**

40

**Thread Size:**

0.112 millimeters

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Terminal Type:**

Quick disconnect, w/flat pin single mating end single contact grouping

**Shell Material:**

Steel

**Shell Surface Treatment:**

Tin

**Included Contact Quantity:**

25 single mating end single contact grouping

**Included Contact Type:**

Flat pin single mating end single contact grouping

**Product Name:**

Metal shell right angle male pins for pcb mounting

**Special Features:**

Insulation material is glass filled thermoplastic rated ul94v-0

**Color:**

Black

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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