527-047
Multi-Function Backshell
for Size 2 ARINC 600 Series Connector

Basic Part No.
Finish (Table III)
Connector Designator (Table IV)
Dash No. (Table I) Position 1
Dash No. (Table I) Position 2
Dash No. (Table I) Position 3
Height Code (Table II)

Outlet Type C Shown
Position 3

Outlet Type H Shown
Position 2

Outlet Type B (Accomodates 600-052 Bands)
Position 1

45° Chamfer
Both Ends

Mounting Hardware Supplied - 10 Places

View A-A

Metric dimensions (mm) are indicated in parentheses.
527-047
Multi-Function Backshell
for Size 2 ARINC 600 Series Connector

1. Metric dimensions (mm) are indicated in parentheses.
2. Material/Finish:
   Backshell and Fittings = Al Alloy/See Table II
   Hardware = SST/Passivate
3. Height code C not available with P2 or P6 connectors.

<table>
<thead>
<tr>
<th>TABLE I: CABLE ENTRY</th>
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<tbody>
<tr>
<td>Dash No.</td>
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<tr>
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<tr>
<td>01</td>
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<tr>
<td>02</td>
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<tr>
<td>03*</td>
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<td>04**</td>
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<td>05</td>
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<td>06</td>
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<td>07</td>
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* Dash No. 03 mates with MIL-DTL-38999 Series III and IV Size 09 Accessories
** Dash No. 04 mates with MIL-DTL-38999 Series III and IV Size 17 Accessories

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<thead>
<tr>
<th>TABLE II</th>
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<tbody>
<tr>
<td>Height Code</td>
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<tr>
<td>A</td>
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<tr>
<td>B</td>
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<tr>
<td>C</td>
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<td>D</td>
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<table>
<thead>
<tr>
<th>TABLE III: FINISH OPTIONS</th>
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<tr>
<td>Symbol</td>
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* Anodize finish is not suitable for EMI shielding or grounding applications.
** Applicable to corrosion resisting steel backshells and accessories. Consult factory for other available finishes.

<table>
<thead>
<tr>
<th>TABLE IV: CONNECTOR DESIGNATOR</th>
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<tr>
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