

**Bulkhead 7/16 DIN Female to N Female Adapter
 IP67 UnMated**

Electrical Specifications

Frequency Range DC to 6 GHz
 Maximum VSWR 1.25:1

Mechanical Specifications

Size Length 1.819 in [46.2 mm]

Connector 1

Type 7/16 DIN Female
 Inner Conductor Material and Plating Beryllium Copper, Gold
 Body Material and Plating Brass, Tri-Metal
 Dielectric Type PTFE

Connector 2

Type N Female
 Inner Conductor Material and Plating Beryllium Copper, Gold
 Body Material and Plating Brass, Tri-Metal
 Dielectric Type PTFE

Environmental Specifications

Temperature

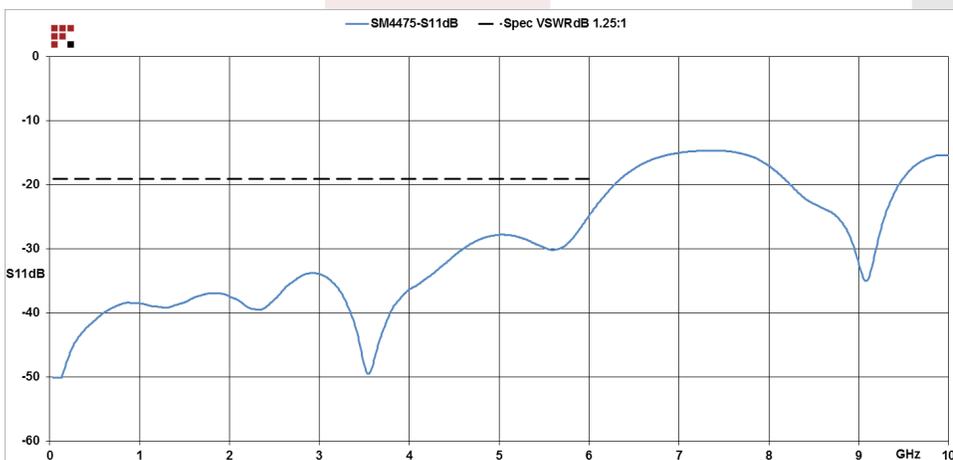
Operating Range -55 to +120 deg C

Ingress Protection IP67 UnMated

Plotted and Other Data

Notes:
 • Values at 25 °C, sea level

Power Data



Features:

- Ingress Protection: IP67 UnMated
- Connector 1: 7/16 DIN Female
- Impedance 1: 50 Ohms
- Connector 2: N Female
- Impedance 2: 50 Ohms
- Adapter Design: Standard
- Body Style: Straight
- Mount Method: Bulkhead

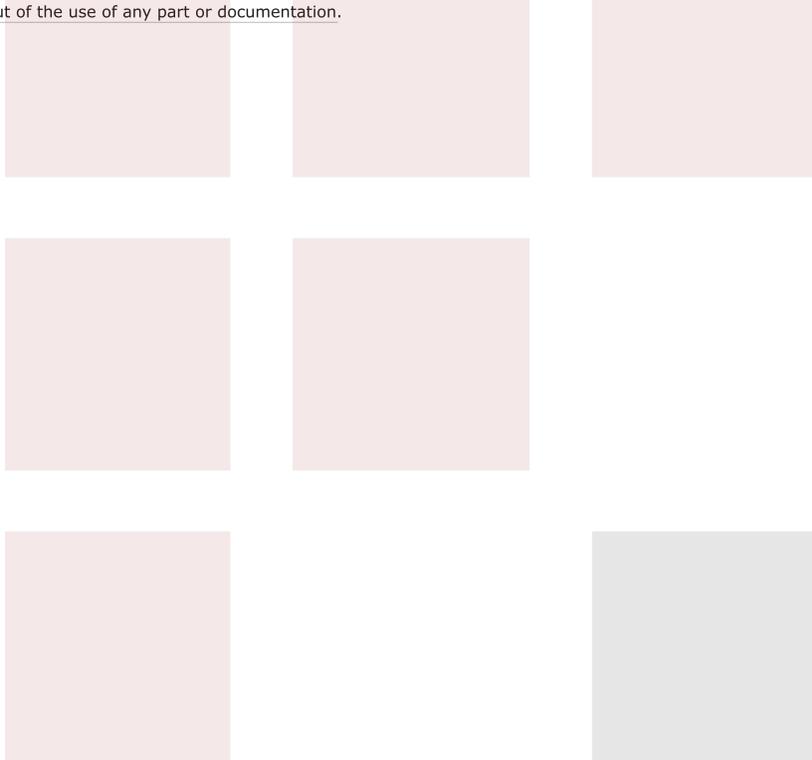
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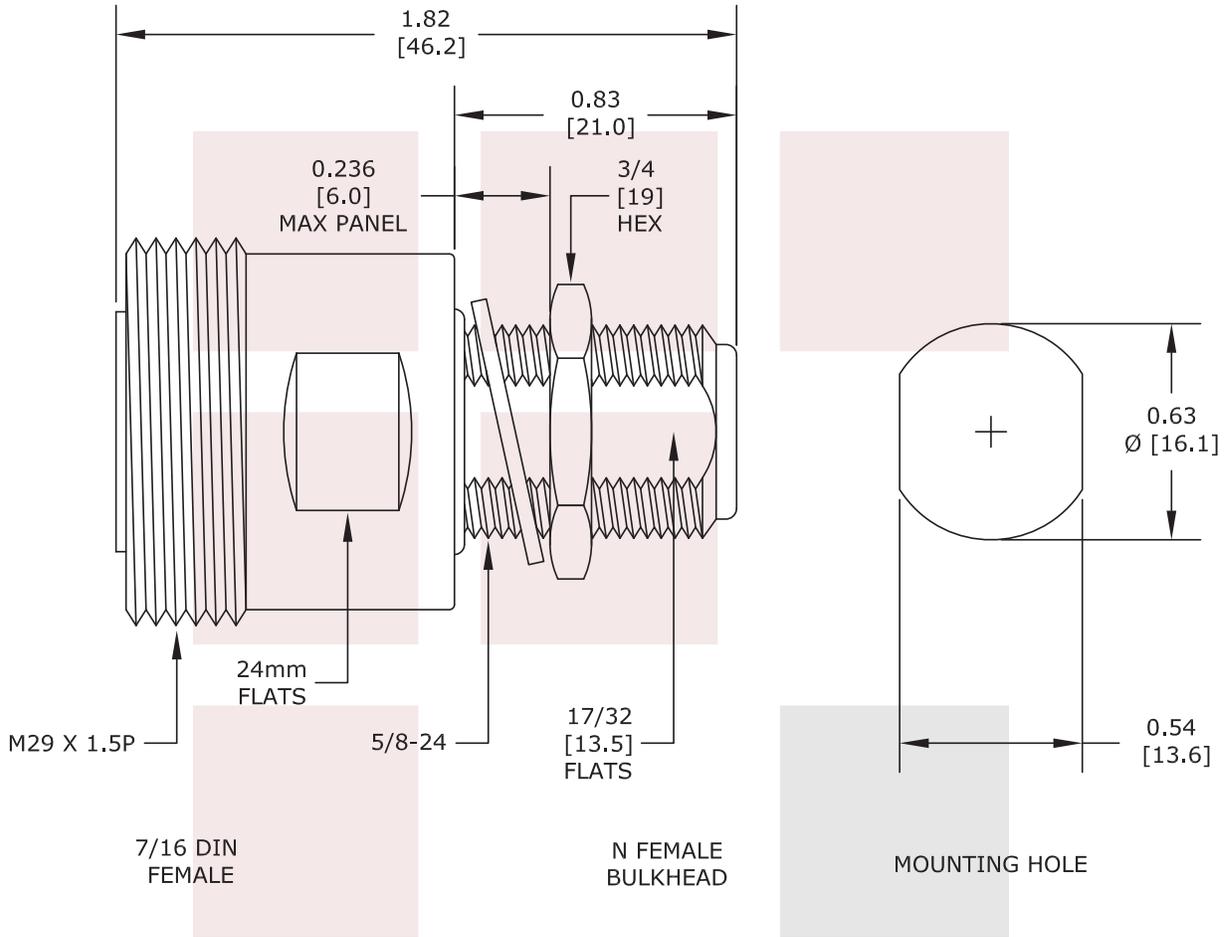
Bulkhead 7/16 DIN Female to N Female Adapter IP67 UnMated from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [Bulkhead 7/16 DIN Female to N Female Adapter IP67 UnMated SM4475](#)

URL: <http://www.fairviewmicrowave.com/bulkhead-7-16-female-n-female-adapter-sm4475-p.aspx>

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| FAIRVIEW MICROWAVE INC. ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM | | NOTES: 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL. 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME. 3. DIMENSIONS ARE IN INCHES [mm]. | | | |
| TITLE Bulkhead 7/16 DIN Female to N Female Adapter IP67 UnMated | | DWG NO SM4475 | | CAGE CODE 3FKR5 | |
| CAD FILE | 061814 | SHEET | SCALE | N/A | SIZE A 2233 |