

| <b>Item</b>          | <b>Size</b>    | <b>Purpose</b>                                     |
|----------------------|----------------|--|
| <b>MulticastSkip</b> | <b>1 bit</b>   | <b>Controls multicast/broadcast forwarding</b>     |
| <b>DID</b>           | <b>21 bits</b> | <b>Destination ID (one bit used for multicast)</b> |
| <b>Flags</b>         | <b>10 bits</b> | <b>General purpose parameters</b>                  |
| <b>EFlags</b>        | <b>24 bits</b> | <b>Extension of the Flags item</b>                 |
| <b>Offset</b>        | <b>5 bits</b>  | <b>Location at which data starts in the packet</b> |
| <b>Length</b>        | <b>16 bits</b> | <b>Length of valid data in the packet</b>          |

**Figure 20.2** Items produced as output from the second pass of an FPL program and sent to the Traffic Manager along with a packet. The DID contains the packet's classification.