

Chapter 6: Troubleshooting

6.1 Abnormals

The Multi-2 Unit is capable of giving unit fault status to the AFC 1500 User Console in the form of a code number. This number can be read and displayed by the User Console software. (See the User Console Software Manual for more information on where to access this function)

Abnormal Number	Description
1	An Axis unit was not in Ready status when the Multi-2 Unit attempted to start - confirm all axis status
2	The connected spindles do not match with spindles called from fastening sequence - confirm fastening sequence
3	Fastening sequence does not have spindle numbers assigned - confirm fastening sequence
4	Fastening sequence selected does not exist - confirm fastening sequence.
5	No End command in the fastening sequence
6	Fastening sequence abnormal
7	An Axis unit was not in Ready status when the Multi-2 Unit attempted to send 1st step command - confirm all axis status
8	An Axis unit was not in Ready status when the Multi-2 Unit attempted to send 2nd step command - confirm all axis status
9	Input / Output port number error - input port number over 4 or Output port number over 8 is set