

### 2.3.1 userParameters

The userParameters attribute is used to retrieve the callback configuration options for the user in the following format.

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ReservedData1																															
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(ReservedData1 cont'd for 3 rows)																															
Dial ID																UserPrivilege															
CallbackPhoneNumber																															
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(CallbackPhoneNumber cont'd for 4 rows)																															
ReservedData2																															

**ReservedData1 (44 bytes):** A 44-byte array of reserved data.<1>

**Dial ID (2 bytes):** A 2-byte **Unicode character**. This field is used by the Callback Control Protocol to assert the validity of the **User Privilege** and **CallbackPhoneNumber** fields. The Callback Control Protocol compares the data contained in this field with Unicode character "d". If this field contains the aforementioned character, then the information inside the **User Privilege** and **CallbackPhoneNumber** fields is considered valid. If it contains a different value, then all information inside the **User Privilege** and **CallbackPhoneNumber** fields is considered invalid.

**UserPrivilege (2 bytes):** A 2-byte unsigned integer consisting of one or more of the following flags.

Value	Meaning
NoCallback 0x01	The answerer will not call back the user to establish a connection.
AdminSetCallback 0x02	When the user calls, the answerer hangs up and calls a preset callback phone number stored in the <b>CallbackPhoneNumber</b> field.
CallerSetCallback 0x04	When the user calls, the answerer provides the option of specifying a callback phone number. The user can also choose to connect immediately without a callback. The <b>CallbackPhoneNumber</b> field MAY contain a default number that the caller can override.
DialinPrivilege 0x08	The user has permission to dial in to the Routing and Remote Access Services (RRAS) server.

**CallbackPhoneNumber (48 bytes):** This field is valid only if the **AdminSetCallback** or **CallerSetCallback** flag is set in the **User Privilege** field. This MUST specify a phone number that is configured for the user on which the answerer should call back.

**ReservedData2 (2 bytes):** Reserved data. <2>