TABLE 17–11 Broker Security Properties for LDAP Authentication   *(Continued)*

Property	Type	Default Value	Description
`imq.user_repository.ldap.memattr`	String	None	Provider-specific attribute identifier for user names in LDAP group
`imq.user_repository.ldap.grpfilter`[2]	String	None	JNDI filter for LDAP group searches
`imq.user_repository.ldap.timeout`	Integer	280	Time limit for LDAP searches, in seconds
`imq.user_repository.ldap.ssl.enabled`	Boolean	`false`	Use SSL when communicating with LDAP server?
`imq.user_repository.ldap.ssl.socketfactory`	String	`com.sun.messaging.jmq.jmsserver.auth.ldap.TrustSSLSocketFactory`	The fully qualified class name of the socket factory to use to make SSL connections to the LDAP server. When this property is not set and `imq.user_repository.ldap.ssl.enabled` is set to `true`, the default socket factory designated by the LDAP naming service is used.

[2] Optional

Table 17–12 lists broker properties related to JAAS-based user authentication.

TABLE 17–12 Broker Security Properties for JAAS Authentication

Property	Type	Default Value	Description
`imq.user_repository.jaas.name`	String	None	Set to the name of the desired entry (in the JAAS configuration file) that references the login modules you want to use as the authentication service. This is the name you noted in Step 3.