Unattended flow does not allow mapped IPv4 addresses

Because our end-system does not allow the use of tokens (because it can't process the "?" in the URL) we had to disable token based unattended installs altogether.
However, in our system we run in a dual stack environment. What appears to be happening, is that the REMOTE_ADDR is an IPv6 mapped to an IPv4 address; however, foremand does not seem to take into account these types of addresses and thys no host is found.

The fix will only parse these mapped or translated IPv6 addresses back to IPv4 addresses.

Associated revisions
Revision 013da0ae - 11/09/2018 07:48 AM - arend.lapere@gmail.com
Fixes #25421 - Allow mapped IPv4 in forwarded address list

History
#1 - 11/08/2018 07:27 PM - Arend Lapere
- Assignee set to Arend Lapere
- Category set to Unattended installations

#2 - 11/09/2018 01:03 AM - The Foreman Bot
- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/6222 added

#3 - 11/09/2018 01:11 AM - Arend Lapere
- Subject changed from Unattended flow without token does not accept mapped or translated IPv4 addresses to IPv6 to Unattended flow does not allow mapped IPv4 addresses

#4 - 11/09/2018 07:48 AM - Lukas Zapletal
- Fixed in Releases 1.21.0 added

#5 - 11/09/2018 08:02 AM - Anonymous
- Status changed from Ready For Testing to Closed

Applied in changeset 013da0ae364129a38bb49b372cc0591b2a35d73a.