| Ethernet |   | b8          | 98 | f7  | 9a            | a9        | 54 | 44        | 1c | a8       | 48 | 90 | 35 | 80 |    |    |    |
|----------|---|-------------|----|-----|---------------|-----------|----|-----------|----|----------|----|----|----|----|----|----|----|
| dst      | b8:98:f7:9a:a9:54_  |             |    |     | Ţ             |           |    |           |    |          |    |    |    | ĺ  |    |    | 00 |
| src      | 44:1c:a8:48:90:35   |             |    |     | 00            | 40        | 00 | 3f        | 11 | 63       | 69 | c0 | a8 | 2b | 01 | c0 | a8 |
| type     | IPv4—   | _ <u>2b</u> | de |     |               |           |    | $\perp$   |    | $\angle$ |    |    |    |    |    |    |    |
|          |   | -/          |    | 00  | 35            | ab        | 17 | 00        | 40 | 86       | 80 |    |    |    |    | _  |    |
| IP       |   | 4           |    |     |               |           |    |           | /  |          |    |    |    |    |    |    | 01 |
| version  | 4L  |             |    |     |               |           |    |           |    |          | 6d |    |    |    |    |    |    |
| ihl      | 5L————————————————————————————————————  | 67          | 6f | 6f  | 67            | 6ç        | 65 | 7a        | 69 | 70       | 03 | 6e | 65 | 74 | 00 | 00 | 01 |
| tos      | 0x0   |             |    |     |               |           |    |           |    |          | 73 |    |    |    |    |    |    |
| len      | 84  |             |    |     |               |           |    |           |    |          | 00 | 00 | 01 | 00 | 01 | 00 | 00 |
| id       | 0   | 00          | a1 | 00  | 04            | <u>4a</u> | 7d | <u>c8</u> | d3 |          |    |    |    | /  |    |    |    |
| flags    | DF  |             | 1  |     | //            |           | // |           | /  | //       |    | /  | /  | ,  |    |    |    |
| frag     | OL  |             | 1  |     | 1             |           |    |           | 1  |          | /  | /  |    |    |    |    |    |
| ttl      | 63  | 1           | 4  | 7   |               | 1         |    | /         |    |          |    |    |    |    |    |    |    |
| proto    | udp   | 71          |    | 1   |               | 1         |    |           |    |          |    |    | /  |    | /  | /  |    |
| chksum   | 0×6369  |             | 17 |     |               |           |    | /         |    |          |    |    |    | /  |    |    |    |
| src      | 192.168.43.1  | 1           | 1  |     |               | ,         |    |           | ,  |          |    |    | /  | /  |    |    |    |
| dst      | 192.168.43.222  |             |    | 1   |               | X         |    |           |    |          | /  | /  |    |    | /  |    |    |
| options  |   |             | X. |     |               |           |    |           |    |          |    |    |    |    |    |    |    |
| UDP      |   |             |    | 1   |               |           |    |           |    |          |    | /  | /  |    |    |    |    |
| sport    | domain  |             |    |     | - /           |           |    |           |    |          |    |    | /  | /  |    |    |    |
| dport    | 43799   |             |    |     | $\mathcal{A}$ |           |    |           |    |          | /  |    |    |    |    |    |    |
| len      | 64  |             | 11 |     | //            |           |    |           |    |          |    | /  |    |    |    |    |    |
| chksum   | 0×8680  |             | 1/ |     | /             |           |    |           |    |          |    |    |    |    |    |    |    |
| DNS      |   |             |    | /   | /             |           |    |           | ,  |          |    |    |    |    |    |    |    |
| id       | 53016   | /           |    |     |               |           |    |           |    | ,        |    |    |    |    |    |    |    |
| qr       | 1L  |             |    |     | 1             |           |    |           |    |          |    |    |    |    |    |    |    |
| opcode   | QUERY   | Ц           |    | / / | /             |           |    |           |    |          |    |    |    |    |    |    |    |
| aa       | OL OL   | 7           |    |     |               |           |    |           |    |          |    |    |    |    |    |    |    |
| tc       | OL OL   |             |    |     |               |           |    |           |    |          |    |    |    |    |    |    |    |
| rd       | 1L /  |             | /  |     |               |           |    |           |    |          |    |    |    |    |    |    |    |
| ra       | 1L / /  | 1           |    | K   |               |           |    |           |    |          |    |    |    |    |    |    |    |
| Z        | OL /  | 1           |    | /   |               |           |    |           |    |          |    |    |    |    |    |    |    |
| ad       | OL OL   | /_          | 1  |     |               |           |    |           |    |          |    |    |    |    |    |    |    |
| cd       | OL OL   |             |    |     |               |           |    |           |    |          |    |    |    |    |    |    |    |
| rcode    | ok  |             |    |     |               |           |    |           |    |          |    |    |    |    |    |    |    |
| qdcount  | 1   |             |    |     |               |           |    |           |    |          |    |    |    |    |    |    |    |
| ancount  | 1 / / /   |             |    |     |               |           |    |           |    |          |    |    |    |    |    |    |    |
| nscount  |   |             |    |     |               |           |    |           |    |          |    |    |    |    |    |    |    |
| arcount  | 0   |             |    |     |               |           |    |           |    |          |    |    |    |    |    |    |    |
| qd       | <dnsqr co[]<="" qname="com[&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;an&lt;/td&gt;&lt;td&gt;&lt;DNSRR rrname=" td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></dnsqr> |             |    |     |               |           |    |           |    |          |    |    |    |    |    |    |    |
|          | None  |             |    |     |               |           |    |           |    |          |    |    |    |    |    |    |    |
| ns       | None  |             |    |     |               |           |    |           |    |          |    |    |    |    |    |    |    |
| ar       | None  |             |    |     |               |           |    |           |    |          |    |    |    |    |    |    |    |