

DHCP Attributes Table

Table 1 on page 1 describes the DHCP client attributes that you can configure for address-assignment pools.

Table 1: DHCP-Attributes Statements

| Statement | Description | Corresponding DHCP Option |
|--------------------|--|---------------------------|
| boot-file | Boot filename advertised to the client, and used by the client to complete configuration. | 67 |
| boot-server | Boot server containing the boot file. | 66 |
| domain-name | Domain in which clients search for a DHCP server host. | 15 |
| grace-period | Grace period offered with the lease. | none |
| option-match | Maps option 82 value to named address range. | none |
| maximum-lease-time | Maximum lease time allowed by the DHCP server. | 51 |
| name-server | IP address of domain name server. | 6 |
| netbios-node-type | NetBIOS node type. | 46 |
| option | User-defined options. | – |
| router | IP address for routers on the subnetwork. | 3 |
| tftp-server | Trivial File Transfer Protocol (TFTP) server that the client uses to obtain the client configuration file. | 150 |
| wins-server | IP address of the Windows NetBIOS name server. | 44 |

