

## DHCP Client-Specific Attributes

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Table 1 lists the DHCP client-specific attributes and the corresponding DHCP options:

**Table 1: DHCP-Attributes Statements**

<b>Statement</b>	<b>Description</b>	<b>Corresponding DHCP Option</b>
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

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