Object Type	Process	Object Type	Thread
Object Body Attributes	Process ID Security Descriptor Base priority Default processor affinity Quota limits Execution time I/O counters VM operation counters Exception/debugging ports Exit status	Object Body Attributes	Thread ID Thread context Dynamic priority Base priority Thread processor affinity Thread execution time Alert status Suspension count Impersonation token Termination port Thread exit status
Services	Create process Open process Query process information Set process information Current process Terminate process	Services	Create thread Open thread Query thread information Set thread information Current thread Terminate thread Get context
	(a) Process object		Set context Suspend Resume Alert thread Test thread alert Register termination port

## Figure 4.13 Windows 2000 Process and Thread Objects

<sup>(</sup>b) Thread object