46.203 Criteria for use of contract quality requirements.

The extent of contract quality requirements, including contractor *inspection*, required under a contract *shall* usually be based upon the classification of the contract item (supply or service) as determined by its technical description, its complexity, and the criticality of its application.

(a) *Technical description*. Contract items *may* be technically classified as-

(1) Commercial (described in commercial catalogs, drawings, or industrial standards; see part 2); or

(2) Military-Federal (described in Government drawings and specifications).

(b) Complexity.

(1) Complex items have quality characteristics, not wholly visible in the end item, for which contractual conformance *must* be established progressively through precise measurements, tests, and controls applied during purchasing, manufacturing, performance, assembly, and functional operation either as an individual item or in conjunction with other items.

(2) Noncomplex items have quality characteristics for which simple measurement and test of the end item are sufficient to determine conformance to contract requirements.

(c) Criticality.

(1) A critical application of an item is one in which the failure of the item could injure personnel or jeopardize a vital agency mission. A critical item *may* be either peculiar, meaning it has only one application, or common, meaning it has multiple applications.

(2) A noncritical application is any other application. Noncritical items may also be either peculiar or common.

Parent topic: Subpart 46.2 - Contract Quality Requirements