

A-A-51810
4 February 1987

COMMERCIAL ITEM DESCRIPTION

TIMER, INTERVAL

The General Services Administration has authorized the use of this commercial item description.

This commercial item description covers one type of interval timer for laboratory use.

Salient characteristics:

Shall be an electrically powered, four-channel timer controlled by a quartz crystal for accuracy consisting of three countdown timing channels and a fourth channel which shall display the time of day.

The countdown timing channels shall be capable of being set from 20 hours to one second. Each channel shall have a distinct tone and visible alarm which sounds and blinks until it has been shut off. Channel displays shall be 13 millimeter high LED display digits and shall operate on 120 volts A.C. at a frequency of 60 Hertz. The unit shall be approximately 2 inches (5.0 cm) high by 7 inches (17.5 cm.) wide by 4 inches (10.0 cm.) deep and housed in an ABS plastic case. Each unit shall have operating instructions which are neat and legible. Shall be in conformance with Underwriters Laboratory Standard 1222.

Workmanship. The interval timer shall be free from defects which detract from its appearance or impair its serviceability.

Unit. Each (EA). One interval timer as specified, constitutes one unit.

Responsibility for inspection. Unless otherwise specified in the contract or purchase order, the contractor is responsible for the performance of all inspection requirements as specified herein. Except as otherwise specified in the contract or purchase order, the contractor may use his own or any facilities suitable for the performance of the inspection requirements specified herein, unless disapproved by the Government. The Government reserves the right to perform any of the inspections set forth in the specification where such inspections are deemed necessary to assure supplies and services conform to prescribed requirements.

AMSC N/A
DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

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Records. Records of examinations and tests performed by or for the contractor shall be maintained by the contractor and made available to the Government upon the Government's request, at any time, or from time to time, during the performance of the contract and for a period of three years after delivery of the supplies to which such records relate.

Inspections. Inspections, as used herein, is defined as both examination (such as visual or auditory investigation without the use of special laboratory appliances or procedures) and testing (determination by technical means of physical and chemical properties) of the item.

Sampling for inspection. Sampling for inspection shall be conducted in accordance with MIL-STD-105. Where feasible, the same sample shall be used for the determination of two or more inspection characteristics. Unless otherwise specified, sampling for examination shall be conducted at inspection level S-2, AQL 2.5, and sampling for tests (when applicable) shall be conducted at inspection level S-3, AQL 1.0.

Tests. Tests shall be conducted to determine compliance with specification requirements. Where feasible, the same sample shall be used for the determination of two or more test characteristics.

Contractor certification. The contractor shall certify that the product offered meets the salient characteristics of this description and conforms to the producers' own drawings, specifications, standards, and quality assurance practices. The Government reserves the right to require proof of such conformance prior to first delivery and thereafter as may be otherwise provided for under the provisions of the contract.

Regulatory requirements.

Federal Food, Drug and Cosmetic Act. If the product covered by this document has been determined by the U.S. Food and Drug Administration to be under its jurisdiction, the offeror/contractor shall comply, and be responsible for compliance by its subcontractors/suppliers, with the requirements of the Federal Food, Drug and Cosmetic Act, as amended, and regulations promulgated thereunder. In addition, the offeror/contractor shall comply, and be responsible for compliance by its subcontractors/suppliers, with the requirements of all other applicable Federal, State, and local statutes, ordinances, and regulations.

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Recovered materials. The offeror/contractor is encouraged to use recovered material in accordance with Public Law 94-580 to the maximum extent practical.

Preservation, packaging, packing, labeling, and marking. Unless otherwise specified, preservation, packaging, and packing shall be to a degree of protection to preclude damage to containers and/or contents thereof under normal shipping conditions, handling, etc., involving shipment from the supply source to the receiving activity, plus reshipment from receiving activity, and shall conform to applicable carrier's rules and regulations. Intermediate and exterior package quantities and labeling and marking shall be as specified in the contract and/or order.

For information only.

The following National Stock Number is covered by this document:

6645-01-212-9474 TIMER, INTERVAL

Ordering data. (Intermediate/exterior package quantities and labeling and marking must be specified in the contract and/or order).

MILITARY INTERESTS:

Custodians:

Army - MD

Navy - MS

Air Force - 03

PREPARING ACTIVITY:

DoD-MB

Agent:

DLA-DM

CIVIL AGENCY COORDINATING ACTIVITY:

VA - OSS

Project No. 6645-0375

CID-timer-interval-9474