

FED. SUP CLASS
6640ARMY - MD, DM
NAVY - MS

USER ACTIVITIES:

ARMY - ME
NAVY - OS
AIR FORCE - 82

REVIEWER ACTIVITIES:

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

This military standard is approved for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document.

| PART NUMBER | I.D. mm | PART NUMBER | I.D. mm | PART NUMBER | I.D. mm |
|-------------|---------|-------------|---------|-------------|---------|
| MS51420-1 | 3 | MS51420-2 | 22 | | |
| MS51420-2 | 25 | | | | |
| MS51420-3 | 27 | | | | |
| MS51420-4 | 30 | | | | |
| MS51420-5 | 35 | | | | |
| MS51420-6 | 40 | | | | |
| MS51420-7 | 45 | | | | |
| MS51420-8 | 50 | | | | |
| MS51420-9 | 55 | | | | |
| MS51420-10 | 60 | | | | |

CANCELLED**CANCELLED AFTER 20 AUG 1991****NO SUPERSEDING STANDARD**

MATERIAL: Borosilicate

DESIGN: The borosilicate seal is used to form a graded seal used to borosilicate apparatus. The quartz length shall be 178 ± 10 m. Outside diameters shall be equal to nominal tube sizes of similar inside diameters.

- NOTES:
- Items differing from this Military Standard by minor variations in design or dimensions are considered standard under this document, provided such variations do not affect performance and are not in conflict with the material requirements specified herein.
 - FSCM: 00115 and 07736.

(A) CANCELLATION

| | | | | |
|----------------------------|-------|------------------------|--------------------------------------|-------------------|
| P.A. | EA | INTERNATIONAL INTEREST | TITLE | MILITARY STANDARD |
| Other Code | MS 99 | | SEAL, GRADED, BOROSILICATE TO QUARTZ | MS51420 |
| Procurement Specifications | NONE | SUPERSEDES: | SHEET | OF |
| | | | 1 | 1 |

DD FORM 672 (COORDINATED)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CANCELLATION

Project Number 6640-1725-05

APPROVED 20 JUL 1983
REVISED (A) 20 AUG 1991