



| MS PART NUMBER | D-1/32 | L ± 1/8 |
|----------------|--------|---------|
| MS27797-6-12   | 3/8    | 5.2     |
| -6-60          | 3/8    | 6.0     |
| -6-130         | 3/8    | 12.0    |
| -6-214         | 3/8    | 21.6    |
| -10-120        | 5/8    | 12.0    |
| -10-180        | 5/8    | 19.0    |
| -10-200        | 5/8    | 20.0    |
| -10-240        | 5/8    | 24.0    |

NOTES:  
 FIRST DASH IN MS NUMBER IS INSIDE DIAMETER IN SIXTEENTHS OF INCH  
 SECOND DASH IN MS NUMBER IS LENGTH IN TENTHS OF INCHES  
 HOSE MUST BE CLEAN, DRY, AND FREE FROM OIL, GREASE, AND OTHER FOREIGN MATERIAL  
 DIMENSIONS ARE IN INCHES  
 TOLERANCES ARE AS SPECIFIED

This standard has been approved by the Department of the Air Force and is mandatory for use by that activity. All other military activities are required to comply with this standard when suitable.

REVIEW ACTIVITY: AF-11

APPROVED 15 DEC 1969 REVISED

|  |            |   |   |
|--|------------|---|---|
| P.A.<br>Other Cont                       | AF-71      | TITLE<br>HOSE, OXYGEN AND PRESSURIZATION, OZONE RESISTANT | MILITARY STANDARD<br><b>MS 27797 (USAF)</b> |
| PROCUREMENT SPECIFICATION<br>NIL-N-26735 | SUPERSEDES | SHEET<br>1  | OF<br>1                                     |

DD FORM 672-1